

Indole Derivatives

The invention relates to new indole derivatives, processes for their preparation and their use in medicaments.

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In EP-A-580 550, oxamic acid derivatives are described which have cholesterol-lowering properties in mammals. The reduction of plasma cholesterol, in particular of LDL cholesterol, is emphasized as a pharmacological property. Cholesterol-lowering actions are also described in EP-A-188 351 for certain diphenyl ethers having thyroid-hormone-like actions, which differ clearly in their chemical structure from the compounds according to the invention.

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WO 00/51971 discloses oxamic acid derivatives having indole partial structure as thyroid receptor ligands for the treatment of various diseases.

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Further indoles which are connected in the 5-position via a bridge member having a substituted phenyl ring are known (WO 94/14770; EP-A-674 619 A1 or WO 94/26737). No thyroid-hormone-like properties are described for these 5-substituted indoles.

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WO 99/50268 discloses substituted indolealkancarboxylic acids which are suitable for the treatment of chronic complications caused by diabetes mellitus.

WO 95/20588 discloses indole derivatives having action as 5-HT₁ agonists.

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WO 98/11895 discloses the use of 5-HT₁ agonists for the treatment of migraine; indole derivatives are also indicated as suitable active compounds. In WO 98/06402, use for the treatment of coryza or rhinitis is described for the same structures.

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EP-A-639 573 discloses benzo-fused 5-membered ring heterocycles and their use in medicaments and diagnostics. The disclosed compounds are inhibitors of the cellular

sodium-proton antiporter (Na^+/H^+ exchanger).

US-A-5 468 899 relates to bicyclic aryl compounds having selective properties as LTB_4 antagonists.

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EP-A-377 450 discloses substituted indole, benzofuran and benzothiophene derivatives having action as 5-lipoxygenase inhibitors.

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JP-A-07145 147 discloses testosterone 5- α -reductase inhibitors derived from benzoic acid, which can be employed for the treatment of prostate cancer and certain hair loss disorders.

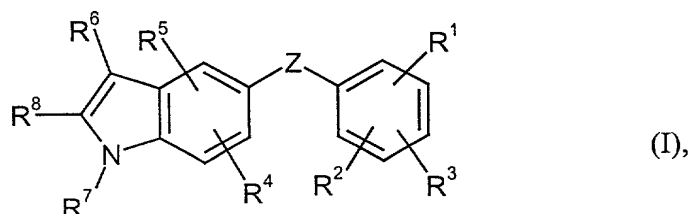
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In GB-A-2 253 848, phenylindole ethers di-ortho-substituted in the phenyl moiety and having herbicidal action are described which can be employed as crop protection agents. Thyromimetic actions have hitherto not been published for these ortho-substituted indoles.

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The object of the invention is the provision of new compounds having improved actions, in particular pharmaceutical actions.

It has now been found that compounds of the general formula (I)



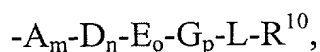
in which

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Z represents O, S, SO, SO_2 , CH_2 , CHF, CF_2 or represents NR^9 , in which R^9 denotes hydrogen or $(\text{C}_1\text{-C}_4)$ -alkyl,

R^1 and R^2 are identical or different and represent hydrogen, halogen, cyano, (C₁-C₆)-alkyl, CF₃, CHF₂, CH₂F, vinyl or (C₃-C₇)-cycloalkyl, where at least one of the two substituents is unequal to hydrogen and in the ortho position to the bridge bond,

R^3 represents a group of the formula



in which

A represents O, S, NR¹¹ or represents the group -(CR¹²=CR¹³)-, in which R¹¹ denotes hydrogen or (C₁-C₄)-alkyl, and R¹² and R¹³ are identical or different and denote hydrogen, cyano, (C₁-C₄)-alkyl or (C₁-C₄)-alkoxy,

D represents a straight-chain (C₁-C₃)-alkylene group, which can be mono- or polysubstituted, identically or differently, by (C₁-C₄)-alkyl, hydroxyl, (C₁-C₄)-alkoxy, halogen, amino, mono-(C₁-C₄)-alkylamino, mono-(C₁-C₄)-acylamino or (C₁-C₄)-alkoxycarbonylamino,

E and L independently of one another represent a C(O) or SO₂ group,

G represents NR¹⁴, in which R¹⁴ denotes hydrogen or (C₁-C₄)-alkyl, or represents a straight-chain (C₁-C₃)-alkylene group, which can be mono- or polysubstituted, identically or differently, by (C₁-C₄)-alkyl, hydroxyl, (C₁-C₄)-alkoxy, halogen, amino, mono- or di-(C₁-C₄)-alkylamino or mono-(C₁-C₄)-acylamino,

m, n, o and p independently of one another in each case represent the number 0 or 1, with the proviso that

in the case that L represents a C=O group, the sum (m+n+o+p) is unequal to the number 0,

5 and

in the case that m and o in each case represent the number 1, A represents the radical NR¹¹ and E and L in each case represent a C=O group, the sum (n+p) is unequal to the number 0,

10 and

15 R¹⁰ represents OR¹⁵, NR¹⁶R¹⁷, (C₁-C₁₀)-alkyl, (C₃-C₈)-cycloalkyl, (C₂-C₆)-alkenyl, (C₆-C₁₀)-aryl, (C₆-C₁₀)-arylmethyl or represents a saturated, partly unsaturated or aromatic 5- to 10-membered heterocycle having up to four identical or different heteroatoms from the group consisting of N, O and/or S, where the abovementioned radicals are optionally substituted by one, two or three identical or different substituents selected from the group consisting of halogen, hydroxyl, oxo, cyano, nitro, amino, NR¹⁸R¹⁹, trifluoromethyl, (C₁-C₆)-alkyl, (C₁-C₆)-alkoxy optionally substituted by R²⁰, (C₃-C₈)-cycloalkyl, (C₆-C₁₀)-aryl, which for its part is optionally substituted by halogen, (C₁-C₄)-alkyl, (C₁-C₄)-alkoxy, trifluoromethyl, nitro or cyano; -O-C(O)-R²¹, -C(O)-OR²², -C(O)-NR²³R²⁴, -SO₂-NR²⁵R²⁶, -NH-C(O)-R²⁷ and -NH-C(O)-OR²⁸,
20 where
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30 R¹⁵, R¹⁶, R¹⁷, R¹⁸, R¹⁹, R²⁰, R²¹, R²², R²³, R²⁴, R²⁵, R²⁶, R²⁷ and R²⁸ are identical or different and in each case represent hydrogen, phenyl, benzyl, (C₁-C₆)-alkyl or (C₃-C₈)-cycloalkyl, which for their part are optionally mono- or polysubstituted, identically or differently, by halogen, hydroxyl, amino, carboxyl, (C₁-C₄)-

alkoxy, (C₁-C₄)-alkoxycarbonyl, (C₁-C₄)-alkoxy-carbonyl-amino, (C₁-C₅)-alkanoyloxy, a heterocycle or phenyl which is optionally substituted by halogen or hydroxyl,

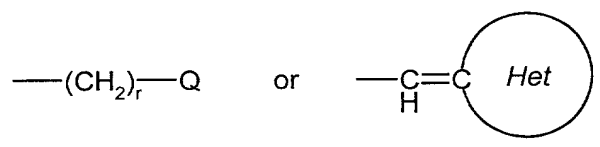
5 or the group

-L-R¹⁰ represents a group of the formula $\text{—P} \begin{matrix} \text{O} \\ \parallel \\ \text{OR}^{29} \\ \text{OR}^{29} \end{matrix}$, in which

R²⁹ denotes hydrogen or (C₁-C₄)-alkyl,

10 or

R³ represents a group of the formula



15 in which

20 Q represents a 5- to 6-membered saturated, partly unsaturated or aromatic heterocycle having up to four identical or different hetero-atoms from the group consisting of N, O and/or S, which for its part is optionally mono- to trisubstituted, identically or differently, by oxo (=O), thioxo (=S), hydroxyl, (C₁-C₆)-alkyl or phenyl,

r represents the number 0, 1 or 2,

25 and

the ring *Het* denotes a 5- to 6-membered saturated or partly unsaturated

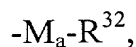
heterocycle having up to three identical or different heteroatoms from the group consisting of N, O and/or S, which is optionally mono- to trisubstituted, identically or differently, by oxo (=O), thioxo (=S), hydroxyl, (C₁-C₆)-alkyl or phenyl,

5

R⁴ and R⁵ are identical or different and in each case represent hydrogen, hydroxyl, halogen, cyano, nitro, (C₁-C₄)-alkyl or the radical of the formula NR³⁰R³¹, where R³⁰ and R³¹ have the meaning indicated for R¹⁵ and independently of one another can be identical to or different from this substituent,

10

R⁶ represents hydrogen, halogen or represents a group of the formula



in which

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M represents a carbonyl group, a sulphonyl group or a methylene group,

a represents the number 0 or 1,

20

and

R³² has the meaning of R¹⁰ indicated above and can be identical to or different from this substituent,

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R⁷ represents hydrogen or represents an acyl group which can be removed under physiological conditions with formation of an NH function, preferably represents hydrogen or acetyl ,

and

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R⁸ has the meaning of R⁶ indicated above and can be identical to or different

from this substituent,

and their pharmaceutically tolerable salts, solvates, hydrates and hydrates of the salts,

5 preferably the compounds which are trisubstituted, in particular tetrasubstituted, in the phenyl moiety and preferably in the 1-, 2-, 4- and 6-position and have a substituent in the 3-position in the indole ring,

10 exhibit a pharmacological action and can be used as medicaments or for the preparation of pharmaceutical formulations.

Heterocycles in the definition of R^6 , R^8 or R^{10} which may preferably be mentioned are:

15 A 5- to 10-membered saturated, partly unsaturated or aromatic, optionally benzo-fused heterocycle having up to 4 heteroatoms from the group consisting of S, N and/or O, i.e. a heterocycle, which can contain one or more double bonds and which is linked via a ring carbon atom or a ring nitrogen atom. Examples which may be mentioned are: tetrahydrofuryl, pyrrolidinyl, pyrrolinyl, piperidinyl, 1,2-dihydro-
20 pyridinyl, 1,4-dihydropyridinyl, piperazinyl, morpholinyl, azepinyl, 1,4-diazepinyl, furanyl, pyrrolyl, thienyl, thiazolyl, oxazolyl, imidazolyl, triazolyl, tetrazolyl, pyridyl, pyrimidinyl, pyrazinyl, pyridazinyl, pyrimidinonyl, pyridazinonyl.

Preferred heterocycles from this list are: pyridyl, pyrimidinyl, pyridazinyl,
25 pyrimidinonyl, pyridazinonyl and thienyl.

Alkyl in the context of the invention represents a straight-chain or branched alkyl radical preferably having 1 to 15, 1 to 12, 1 to 10, 1 to 8, 1 to 6, 1 to 4 or 1 to 3 carbon atoms. A straight-chain or branched alkyl radical having 1 to 3 carbon atoms
30 is preferred. The following may be mentioned by way of example and preferably: methyl, ethyl, n-propyl, isopropyl, n-, i-, s- or t-butyl, n-pentyl and n-hexyl.

Aryl in the context of the invention represents an aromatic radical preferably having 6 to 10 carbon atoms. Preferred aryl radicals are phenyl and naphthyl.

5 Cycloalkyl in the context of the invention represents a cycloalkyl group preferably having 3 to 8, 3 to 7 or 3 to 6 carbon atoms. The following may be mentioned by way of example and preferably: cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl and cycloheptyl.

10 Alkoxy in the context of the invention preferably represents a straight-chain or branched alkoxy radical having 1 to 6, 1 to 4 or 1 to 3 carbon atoms. A straight-chain or branched alkoxy radical having 1 to 3 carbon atoms is preferred. The following may be mentioned by way of example and preferably: methoxy, ethoxy, n-propoxy, isopropoxy, t-butoxy, n-pentoxy and n-hexoxy.

15 Alkoxy carbonyl in the context of the invention preferably represents a straight-chain or branched alkoxy radical having 1 to 6 or 1 to 4 carbon atoms, which is linked via a carbonyl group. A straight-chain or branched alkoxy carbonyl radical having 1 to 4 carbon atoms is preferred. The following may be mentioned by way of example and preferably: methoxycarbonyl, ethoxycarbonyl, n-propoxycarbonyl, isopropoxycarbonyl and t-butoxycarbonyl.

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Alkanoyloxy in the context of the invention preferably represents a straight-chain or branched alkyl radical having 1 to 6, 1 to 5 or 1 to 3 carbon atoms, which in the 1-position carries a doubly bonded oxygen atom and is linked in the 1-position via a further oxygen atom. A straight-chain or branched alkanoyloxy radical having 1 to 3 carbon atoms is preferred. The following may be mentioned by way of example and preferably: acetoxy, propionyxy, n-butyroxy, i-butyroxy, pivaloyloxy and n-hexanoyloxy.

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30 Monoalkylamino in the context of the invention represents an amino group having a

straight-chain or branched alkyl substituent, which preferably has 1 to 6, 1 to 4 or 1 to 2 carbon atoms. A straight-chain or branched monoalkylamino radical having 1 to 4 carbon atoms is preferred. The following may be mentioned by way of example and preferably: methylamino, ethylamino, n-propylamino, isopropylamino, t-butylamino, n-pentylamino and n-hexylamino.

Dialkylamino in the context of the invention represents an amino group having two identical or different straight-chain or branched alkyl substituents, which preferably in each case have 1 to 6, 1 to 4 or 1 to 2 carbon atoms. Straight-chain or branched dialkylamino radicals in each case having 1 to 4 carbon atoms are preferred. The following may be mentioned by way of example and preferably: *N,N*-dimethylamino, *N,N*-diethylamino, *N*-ethyl-*N*-methylamino, *N*-methyl-*N*-n-propylamino, *N*-isopropyl-*N*-n-propylamino, *N*-t-butyl-*N*-methylamino, *N*-ethyl-*N*-n-pentylamino and *N*-n-hexyl-*N*-methylamino.

Monoacylamino in the context of the invention represents an amino group having a straight-chain or branched alkanoyl substituent, which preferably has 1 to 6, 1 to 4 or 1 to 2 carbon atoms and is linked via the carbonyl group. A monoacylamino radical having 1 to 2 carbon atoms is preferred. The following may be mentioned by way of example and preferably: formamido, acetamido, propionamido, n-butyramido and pivaloylamido.

Alkoxy carbonylamino in the context of the invention represents an amino group having a straight-chain or branched alkoxy carbonyl substituent, which in the alkoxy radical preferably has 1 to 6 or 1 to 4 carbon atoms and is linked via the carbonyl group. An alkoxy carbonylamino radical having 1 to 4 carbon atoms is preferred. The following may be mentioned by way of example and preferably: methoxycarbonylamino, ethoxycarbonylamino, n-propoxycarbonylamino and t-butoxycarbonylamino.

Halogen in the context of the invention includes fluorine, chlorine, bromine and iodine. Fluorine, chlorine and bromine are preferred.

Depending on the substituent pattern, the compounds according to the invention can exist in stereoisomeric forms, which either behave as image and mirror image (enantiomers), or which do not behave as image and mirror image (diastereomers).

5 The invention relates both to the enantiomers or diastereomers and to their respective mixtures. Like the diastereomers, the racemic forms can be separated into the stereoisomerically uniform constituents in a known manner.

10 Furthermore, certain compounds can be present in tautomeric forms. This is known to the person skilled in the art, and compounds of this type are likewise included by the scope of the invention.

The compounds according to the invention can also be present as salts. In the context of the invention, physiologically acceptable salts are preferred.

15 Physiologically acceptable salts can be salts of the compounds according to the invention with inorganic or organic acids. Preferred salts are those with inorganic acids such as, for example, hydrochloric acid, hydrobromic acid, phosphoric acid or sulphuric acid, or salts with organic carboxylic or sulphonc acids such as, for example, acetic acid, propionic acid, maleic acid, fumaric acid, malic acid, citric acid, tartaric acid, lactic acid, benzoic acid, or methanesulphonic acid, ethane-
20 sulphonic acid, benzenesulphonic acid, toluenesulphonic acid or naphthalene-disulphonic acid.

25 Physiologically acceptable salts can likewise be salts of the compounds according to the invention with bases, such as, for example, metal or ammonium salts. Preferred examples are alkali metal salts (e.g. sodium or potassium salts), alkaline earth metal salts (e.g. magnesium or calcium salts), and ammonium salts, which are derived from ammonia or organic amines, such as, for example, ethylamine, di- or triethylamine,
30 ethyldiisopropylamine, monoethanolamine, di- or triethanolamine, dicyclohexylamine, dimethylaminoethanol, dibenzylamine, N-methylmorpholine, dihydroabietyl-

amine, 1-phenamine, methylpiperidine, arginine, lysine, ethylenediamine or 2-phenylethylamine.

5 The compounds according to the invention can also be present in the form of their solvates, in particular in the form of their hydrates.

10 Moreover, the invention also includes prodrugs of the compounds according to the invention. "Prodrugs" are designated according to the invention as those derivatives of the compounds of the general formula (I) which can be biologically less active or even inactive themselves, but after administration are converted under physiological conditions into the corresponding biologically active form (for example meta-

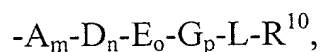
15 Preferred compounds of the general formula (I) are those

in which

Z represents O, S or CH₂,

20 R¹ and R² are identical or different and represent hydrogen, fluorine, chlorine, bromine, (C₁-C₄)-alkyl, CF₃, CHF₂, CH₂F, vinyl or (C₃-C₅)-cycloalkyl, where at least one of the two substituents is unequal to hydrogen and is in the ortho position to the bridge bond, in particular both substituents are unequal to hydrogen and both are in the ortho position,

25 R³ represents a group of the formula



in which

30

A represents O, S, NR¹¹ or represents the group -(CR¹²=CR¹³)-, in which

R^{11} denotes hydrogen or methyl, and R^{12} and R^{13} are identical or different and denote hydrogen or methoxy,

5 D represents a straight-chain (C_1 - C_3)-alkylene group which can be mono- or disubstituted, identically or differently, by (C_1 - C_4)-alkyl, hydroxyl, methoxy, ethoxy, fluorine, chlorine, amino, mono-(C_1 - C_4)-alkylamino or mono-(C_1 - C_4)-acylamino,

10 E represents a C(O) group,

L represents a C(O) or SO_2 group,

15 G represents an NH group or represents a straight-chain (C_1 - C_3)-alkylene group, which can be mono- or disubstituted, identically or differently, by methyl, ethyl, hydroxyl, methoxy, fluorine, chlorine, amino, methylamino or acetylamino,

m, n, o and p independently of one another in each case represent the number 0 or 1, with the proviso that

20 in the case that L represents a C=O group, the sum ($m+n+o+p$) is unequal to the number 0,

and

25 in the case that m and o in each case represent the number 1, A represents the radical NR^{11} and L represents a C=O group, the sum ($n+p$) is unequal to the number 0,

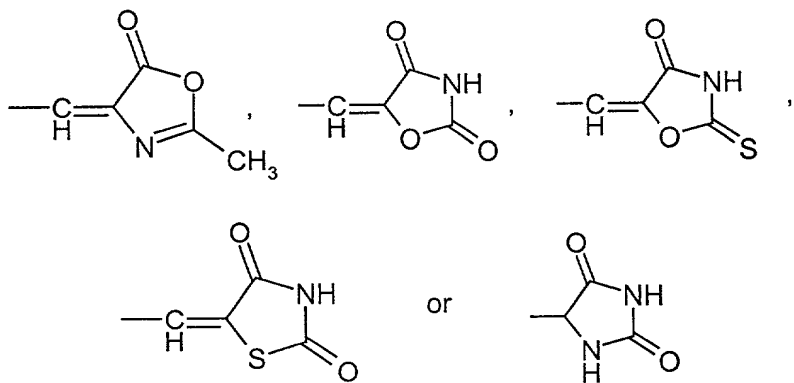
30 and

R^{10} represents OR^{15} , $NR^{16}R^{17}$, (C_1-C_6) -alkyl, (C_3-C_7) -cycloalkyl, naphthyl, phenyl, benzyl or represents a saturated, partly unsaturated or aromatic 5- to 6-membered heterocycle having up to four identical or different heteroatoms from the group consisting of N, O and/or S, where the abovementioned radicals are optionally substituted by one, two or three identical or different substituents selected from the group consisting of halogen, hydroxyl, oxo, cyano, nitro, amino, $NR^{18}R^{19}$, trifluoromethyl, (C_1-C_4) -alkyl, (C_1-C_4) -alkoxy optionally substituted by R^{20} , (C_3-C_6) -cycloalkyl, $-O-C(O)-R^{21}$, $-C(O)-OR^{22}$, $-C(O)-NR^{23}R^{24}$, $-SO_2-NR^{25}R^{26}$, $-NH-C(O)-R^{27}$ and $-NH-C(O)-OR^{28}$, where

R^{15} , R^{16} , R^{17} , R^{18} , R^{19} , R^{20} , R^{21} , R^{22} , R^{23} , R^{24} , R^{25} , R^{26} , R^{27} and R^{28} are identical or different and in each case represent hydrogen, phenyl, benzyl, (C_1-C_6) -alkyl or (C_3-C_6) -cycloalkyl, which for their part are optionally mono- or polysubstituted, identically or differently, by halogen, hydroxyl, amino, carboxyl, (C_1-C_4) -alkoxy, (C_1-C_4) -alkoxycarbonyl, (C_1-C_4) -alkoxy-carbonyl-amino, (C_1-C_5) -alkanoyloxy, a heterocycle or phenyl which is optionally substituted by halogen or hydroxyl,

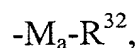
or

R^3 represents a group of the formula



R^4 and R^5 are identical or different and in each case represent hydrogen, halogen or (C₁-C₄)-alkyl,

R^6 represents hydrogen, halogen or a group of the formula



in which

M represents a carbonyl group, a sulphonyl group or a methylene group,

a represents the number 0 or 1,

and

R^{32} represents (C₁-C₁₀)-alkyl, (C₃-C₇)-cycloalkyl, (C₂-C₄)-alkenyl, naphthyl, phenyl, benzyl, pyridyl, pyridazinyl or pyridazinonyl, where the abovementioned radicals are optionally substituted by one, two or three identical or different substituents selected from the group consisting of halogen, hydroxyl, cyano, nitro, amino, $NR^{18}R^{19}$, trifluoromethyl, (C₁-C₄)-alkyl, (C₁-C₄)-alkoxy, (C₃-C₇)-cycloalkyl, phenyl, which for its part is optionally substituted by halogen, (C₁-C₄)-alkyl, (C₁-C₄)-alkoxy, trifluoromethyl, nitro or cyano, -O-C(O)- R^{21} , -C(O)-OR²², -C(O)-NR²³R²⁴, -SO₂-NR²⁵R²⁶, -NH-C(O)-R²⁷ and -NH-C(O)-OR²⁸, where

R^{18} , R^{19} , R^{21} , R^{22} , R^{23} , R^{24} , R^{25} , R^{26} , R^{27} and R^{28} are identical or different and in each case represent hydrogen, phenyl, benzyl, (C₁-C₆)-alkyl or (C₃-C₆)-cycloalkyl, which for their part are optionally mono- or polysubstituted, identically or differently, by halogen, hydroxyl, amino, carboxyl, (C₁-C₄)-alkoxy, (C₁-C₄)-alkoxycarbonyl, (C₁-C₄)-alkoxycarbonylamino,

(C₁-C₅)-alkanoyloxy, a heterocycle or phenyl which is optionally substituted by halogen or hydroxyl,

R⁷ represents hydrogen,

and

R⁸ has the meaning of R⁶ indicated above and can be identical to or different from this substituent,

and their pharmaceutically tolerable salts, solvates, hydrates and hydrates of the salts.

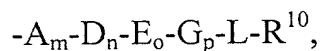
Particularly preferred compounds of the general formula (I) are those

in which

Z represents O or CH₂,

R¹ and R² are identical or different and represent hydrogen, fluorine, chlorine, bromine, (C₁-C₄)-alkyl, CF₃, CHF₂, CH₂F, vinyl or (C₃-C₅)-cycloalkyl, where at least one of the two substituents is unequal to hydrogen and in the ortho position to the bridge bond, in particular both substituents are unequal to hydrogen and both are in the ortho position,

R³ represents a group of the formula



in which

A represents O, S or NH,

D represents a straight-chain (C_1 - C_3)-alkylene group, which can be mono- or disubstituted, identically or differently, by methyl, ethyl, hydroxyl, methoxy, fluorine, amino or acetylamino,

5 E represents a $C(O)$ group,

L represents a $C(O)$ or SO_2 group,

10 G represents an NH group or represents a methylene group,

m, n, o and p independently of one another in each case represent the number 0 or 1, with the proviso that

15 in the case that L represents a $C=O$ group, the sum ($m+n+o+p$) is unequal to the number 0,

and

20 in the case that m and o in each case represent the number 1, A represents the radical NH and L represents a $C=O$ group, the sum ($n+p$) is unequal to the number 0,

and

25 R^{10} represents OR^{15} , $NR^{16}R^{17}$, (C_1 - C_6)-alkyl, phenyl, benzyl or represents an aromatic 5- to 6-membered heterocycle having up to four identical or different heteroatoms from the group consisting of N, O and/or S, where the abovementioned radicals are optionally substituted by one, two or three identical or different substituents selected from the group
30 consisting of fluorine, chlorine, hydroxyl, oxo, cyano, nitro, amino, $NR^{18}R^{19}$, trifluoromethyl, (C_1 - C_4)-alkyl, (C_1 - C_4)-alkoxy optionally

substituted by R^{20} , (C_3-C_6) -cycloalkyl, $-O-C(O)-R^{21}$, $-C(O)-OR^{22}$,
 $-C(O)-NR^{23}R^{24}$, $-SO_2-NR^{25}R^{26}$, $-NH-C(O)-R^{27}$ and $-NH-C(O)-OR^{28}$,
 where

5 $R^{15}, R^{16}, R^{17}, R^{18}, R^{19}, R^{20}, R^{21}, R^{22}, R^{23}, R^{24}, R^{25}, R^{26}, R^{27}$ and R^{28} are
 identical or different and in each case represent hydrogen,
 phenyl, benzyl, (C_1-C_6) -alkyl or (C_3-C_6) -cycloalkyl, which for
 their part are optionally mono- to disubstituted, identically or
 differently, by fluorine, chlorine, hydroxyl, amino, carboxyl,
 10 (C_1-C_4) -alkoxy, (C_1-C_4) -alkoxycarbonyl, (C_1-C_4) -alkoxy-
 carbonylamino, (C_1-C_5) -alkanoyloxy, a heterocycle or phenyl
 which is optionally substituted by fluorine, chlorine or
 hydroxyl,

15 R^4 and R^5 are identical or different and in each case represent hydrogen, fluorine,
 chlorine or methyl,

R^6 represents hydrogen, halogen or a group of the formula

20 $-M_a-R^{32}$,

in which

M represents a sulphonyl group or a methylene group,

25 a represents the number 0 or 1,

and

30 R^{32} represents (C_1-C_{10}) -alkyl, (C_3-C_7) -cycloalkyl, phenyl, benzyl, pyridyl,
 pyridazinyl or pyridazinonyl, where the abovementioned radicals are
 optionally substituted by one or two identical or different substituents

selected from the group consisting of fluorine, chlorine, bromine, hydroxyl, cyano, nitro, amino, $\text{NR}^{18}\text{R}^{19}$, trifluoromethyl, $(\text{C}_1\text{-C}_4)\text{-alkyl}$, $(\text{C}_1\text{-C}_4)\text{-alkoxy}$, $(\text{C}_3\text{-C}_7)\text{-cycloalkyl}$, $-\text{O}-\text{C}(\text{O})-\text{R}^{21}$, $-\text{C}(\text{O})-\text{OR}^{22}$, $-\text{C}(\text{O})-\text{NR}^{23}\text{R}^{24}$, $-\text{SO}_2-\text{NR}^{25}\text{R}^{26}$, $-\text{NH}-\text{C}(\text{O})-\text{R}^{27}$ and $-\text{NH}-\text{C}(\text{O})-\text{OR}^{28}$,
 5 where

R^{18} , R^{19} , R^{21} , R^{22} , R^{23} , R^{24} , R^{25} , R^{26} , R^{27} and R^{28} are identical or different and in each case represent hydrogen, phenyl, benzyl, $(\text{C}_1\text{-C}_6)\text{-alkyl}$ or $(\text{C}_3\text{-C}_6)\text{-cycloalkyl}$, which for their part are optionally mono- or disubstituted, identically or differently, by
 10 fluorine, chlorine, hydroxyl, amino, carboxyl, $(\text{C}_1\text{-C}_4)\text{-alkoxy}$, $(\text{C}_1\text{-C}_4)\text{-alkoxycarbonyl}$, $(\text{C}_1\text{-C}_4)\text{-alkoxycarbonyl-amino}$, $(\text{C}_1\text{-C}_5)\text{-alkanoyloxy}$, a heterocycle or phenyl which is optionally substituted by fluorine, chlorine or hydroxyl,

15 R^7 represents hydrogen,

R^8 represents hydrogen, carboxyl, $(\text{C}_1\text{-C}_4)\text{-alkoxycarbonyl}$, $(\text{C}_1\text{-C}_6)\text{-alkyl}$, $(\text{C}_3\text{-C}_7)\text{-cycloalkyl}$, phenyl, benzyl, pyridyl, phenylsulphonyl or benzylsulphonyl,
 20 where the abovementioned radicals are optionally substituted by one or two identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, hydroxyl, cyano, nitro, amino, $\text{NR}^{18}\text{R}^{19}$, trifluoromethyl, $(\text{C}_1\text{-C}_4)\text{-alkyl}$, $(\text{C}_1\text{-C}_4)\text{-alkoxy}$, $(\text{C}_3\text{-C}_6)\text{-cycloalkyl}$, $-\text{O}-\text{C}(\text{O})-\text{R}^{21}$, $-\text{C}(\text{O})-\text{OR}^{22}$, $-\text{C}(\text{O})-\text{NR}^{23}\text{R}^{24}$, $-\text{SO}_2-\text{NR}^{25}\text{R}^{26}$, $-\text{NH}-\text{C}(\text{O})-\text{R}^{27}$ and
 25 $-\text{NH}-\text{C}(\text{O})-\text{OR}^{28}$, where

R^{18} , R^{19} , R^{21} , R^{22} , R^{23} , R^{24} , R^{25} , R^{26} , R^{27} and R^{28} are identical or different and in each case represent hydrogen, phenyl, benzyl, $(\text{C}_1\text{-C}_6)\text{-alkyl}$ or $(\text{C}_3\text{-C}_6)\text{-cycloalkyl}$, which for their part are optionally mono- or
 30 polysubstituted, identically or differently, by fluorine, chlorine, hydroxyl, amino, carboxyl, $(\text{C}_1\text{-C}_4)\text{-alkoxy}$, $(\text{C}_1\text{-C}_4)\text{-alkoxycarbonyl}$,

(C₁-C₄)-alkoxycarbonylamino, (C₁-C₅)-alkanoyloxy, a heterocycle or phenyl which is optionally substituted by fluorine, chlorine or hydroxyl,

5 and their pharmaceutically tolerable salts, solvates, hydrates and hydrates of the salts.

Very particularly preferred compounds of the general formula (I) are those

in which

10

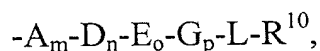
Z represents O,

15

R¹ and R² are identical or different and represent hydrogen, fluorine, chlorine, bromine, (C₁-C₄)-alkyl, CF₃, CHF₂, CH₂F, vinyl or (C₃-C₅)-cycloalkyl, where at least one of the two substituents is unequal to hydrogen and in the ortho position to the bridge bond, in particular both substituents are unequal to hydrogen and both are in the ortho position,

20

R³ represents a group of the formula



in which

25

A represents O, S or NH,

30

D represents a methylene or ethylene group, which can be mono- to disubstituted, identically or differently, by methyl, ethyl, fluorine, amino or acetylamino,

E represents a C(O) group,

L represents a C(O) or SO₂ group,

G represents an NH group or represents a methylene group,

5

m, n, o and p independently of one another in each case represent the number 0 or 1, with the proviso that

10

in the case that L represents a C=O group, the sum (m+n+o+p) is unequal to the number 0,

and

15

in the case that m and o in each case represent the number 1, A represents the radical NH and L represents a C=O group, the sum (n+p) is unequal to the number 0,

and

20

R¹⁰ represents OR¹⁵, NR¹⁶R¹⁷ or represents (C₁-C₄)-alkyl, where R¹⁵, R¹⁶ and R¹⁷ are identical or different and in each case represent hydrogen, phenyl, benzyl, (C₁-C₆)-alkyl or (C₃-C₆)-cycloalkyl, which for their part are optionally mono- to disubstituted, identically or differently, by fluorine, chlorine, hydroxyl, amino, carboxyl, (C₁-C₄)-alkoxy, (C₁-C₄)-alkoxycarbonyl, (C₁-C₄)-alkoxycarbonylamino, (C₁-C₅)-alkanoyloxy, a heterocycle or phenyl,

25

R⁴ and R⁵ are identical or different and in each case represent hydrogen, fluorine, chlorine or methyl,

30

R⁶ represents hydrogen, halogen, (C₁-C₁₀)-alkyl, (C₃-C₇)-cycloalkyl, (C₃-C₇)-

5 cycloalkylmethyl, phenyl, benzyl, pyridazinonylmethyl, phenylsulphonyl or pyridylsulphonyl, where the abovementioned aromatic radicals are optionally substituted by one or two identical or different substituents selected from the group consisting of fluorine, chlorine, cyano, nitro, trifluoromethyl, methyl, methoxy, carboxyl or methoxycarbonyl,

R⁷ represents hydrogen,

10 R⁸ represents hydrogen, (C₁-C₆)-alkyl, (C₃-C₇)-cycloalkyl, phenyl, benzyl, phenylsulphonyl or benzylsulphonyl, where the abovementioned aromatic radicals are optionally substituted by one or two identical or different substituents selected from the group consisting of fluorine, chlorine, cyano, trifluoromethyl, methyl or methoxy,

15 and their pharmaceutically tolerable salts, solvates, hydrates and hydrates of the salts.

Compounds of the general formula (I) which are of particular importance are those in which

20 Z represents CH₂ or in particular represents oxygen,

R¹ and R² are identical or different and represent methyl, ethyl, propyl, isopropyl, chlorine, bromine, CF₃, vinyl or cyclopropyl, where both substituents are in the ortho position to the bridge bond,

25 R⁴ and R⁵ independently of one another represent methyl, fluorine or chlorine or in particular represent hydrogen,

and

30

R⁷ represents hydrogen.

The abovementioned radical definitions which are general or indicated in preferred ranges apply both to the final products of the formula (I) and correspondingly to the starting substances or intermediates needed in each case for preparation.

5

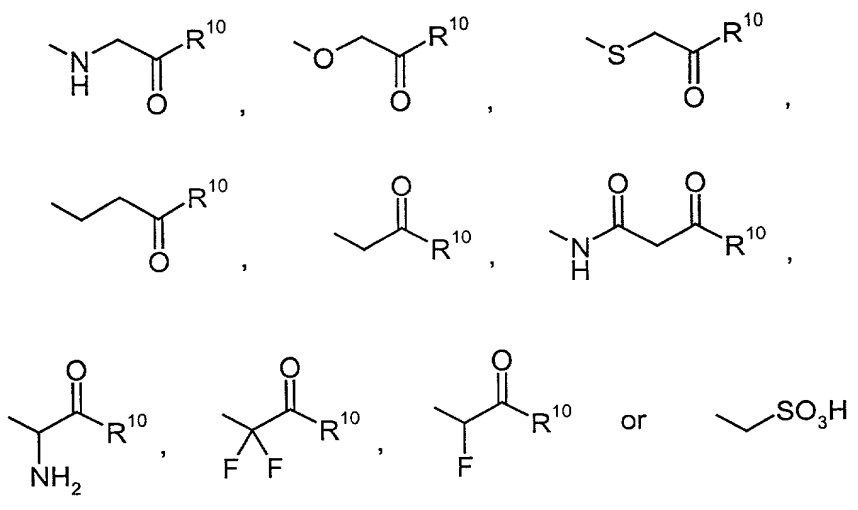
The radical definitions specifically indicated in the respective combinations or preferred combinations of radicals are arbitrarily also replaced, independently of the respective combinations of the radicals indicated, by radical definitions of other combinations.

10

Particularly preferred compounds of the formula (I) are those in which Z represents oxygen.

15

Particularly preferred compounds of the formula (I) are those in which R^3 represents a group of the formula



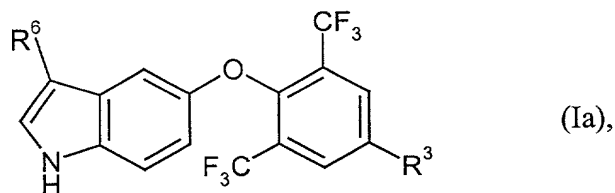
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which is located in the para position to the bridge bond and in which R^{10} represents hydroxyl or the radical -C(O)-R^{10} has the indicated meanings of R^{10} for a group which, in the sense of a prodrug, can be broken down to the carboxylic acid -C(O)-OH or its salts.

Particularly preferred compounds of the formula (I) are those in which R^4 , R^5 and R^7 represent hydrogen.

- 5 Particularly preferred compounds of the formula (I) are those in which R^1 and R^2 are both situated in the ortho position to Z and represent bromine, trifluoromethyl, ethyl, cyclopropyl and in particular represent methyl or chlorine .

10 Very particularly preferred compounds of the formula (Ia)



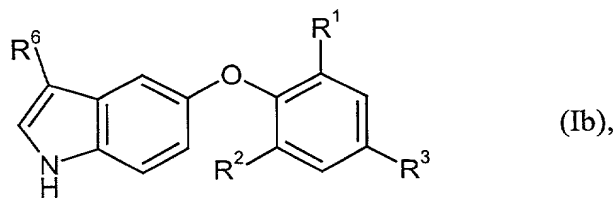
are those in which

- 15 R^3 represents a group of the formula $-\text{CH}_2\text{-C(O)-OH}$, $-\text{CHF-C(O)-OH}$ or $-\text{CF}_2\text{-C(O)-OH}$,

and

- 20 R^6 represents straight-chain or branched $(\text{C}_1\text{-C}_8)\text{-alkyl}$.

Very particularly preferred compounds of the formula (Ib)



- 25 are likewise those in which

R^1 and R^2 are identical or different and represent bromine, trifluoromethyl, ethyl, cyclopropyl and in particular represent methyl or chlorine,

5 R^3 represents a group of the formula $-NH-C(O)-CH_2-C(O)-R^{10}$, in which

R^{10} represents hydroxyl or the radical $-C(O)-R^{10}$ has the meanings of R^{10} indicated above for a group, which in the sense of a prodrug can be broken down to the carboxylic acid $-C(O)-OH$ or its salts,

10

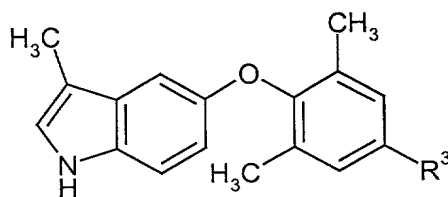
and

R^6 represents straight-chain or branched (C_1-C_8) -alkyl.

15 The following individual compounds may be mentioned by way of example and preferably:

Compounds of the formula 1 in which R^3 has the meanings indicated in Table 1 (* in the table denotes the linkage site):

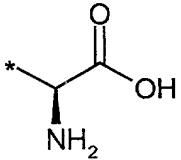
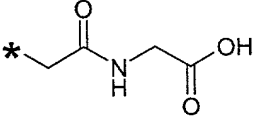
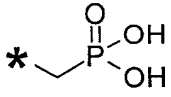
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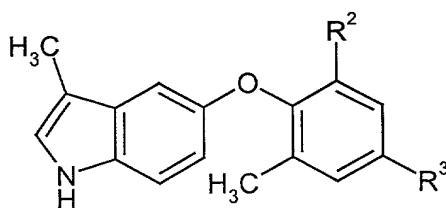
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Table 1

R ³	R ³	R ³	R ³


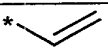
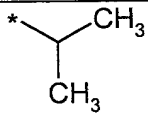
R ³	R ³	R ³	R ³
			

Individual compounds of the formula 2 in which R³ in each case has the meanings indicated in Table 1 and R², instead of methyl from the formula 1, for each of the individual compounds 1 to 35 in each case has the meanings indicated in Table 2 for R²:

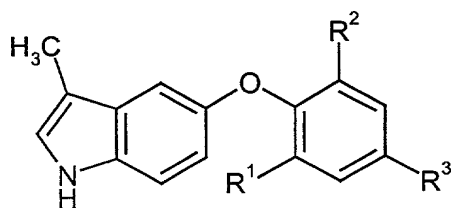


2

Table 2

R ²	R ²	R ²	R ²
H	F	Cl	Br
I	*-CH ₃	*-CH ₂ CH ₃	*- 
*- 	*- 	*-CF ₃	*-CF ₂ H
*-CFH ₂	CN		

Individual compounds of the formula 3 in which R² and R³ in each case have the meanings indicated in Tables 1 and 2 and R¹, instead of methyl from formula 2, for each of the individual compounds 1 to 490 in each case has the meanings indicated in Table 3 for R¹:



3

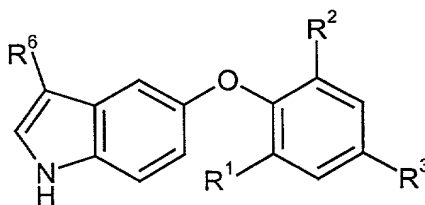
Table 3

5

R ¹	R ¹	R ¹	R ¹
H	F	Cl	Br
I	*-CH ₃	*-CH ₂ CH ₃	*-Cyclopropyl
*-CH=CH ₂	*-CH(CH ₃) ₂	*-CF ₃	*-CF ₂ H
*-CFH ₂	CN		


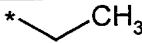
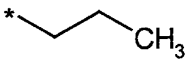
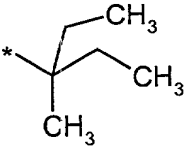
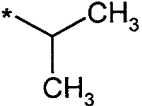
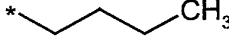
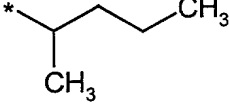
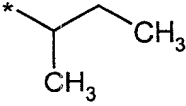
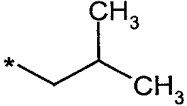
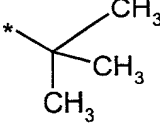

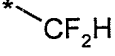
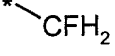

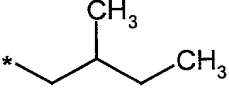
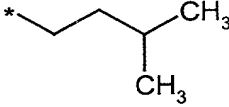
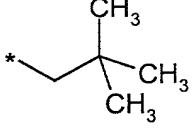
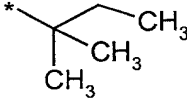
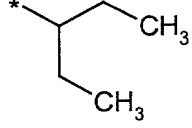
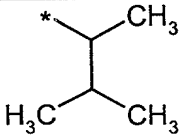
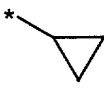
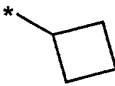
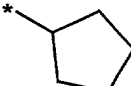
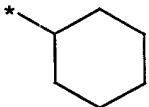

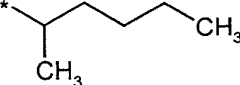
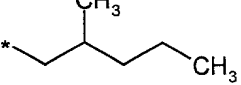
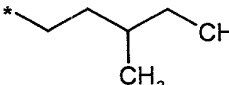
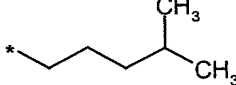
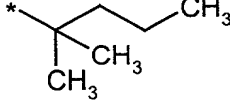
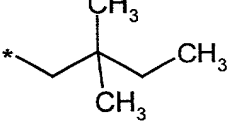
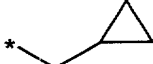
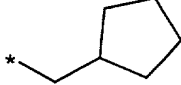
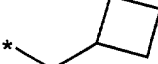
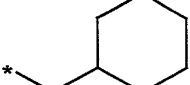
Individual compounds of the formula 4 in which R¹, R² and R³ in each case have the meanings indicated in Tables 1, 2 and 3 and R⁶, instead of methyl from formula 3, for each of the individual compounds 1 to 6860 in each case has the meanings indicated in Table 4 for R⁶:

10



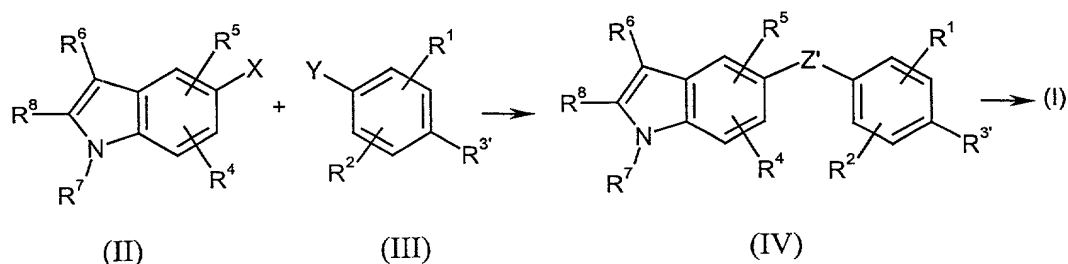
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Table 4

R ⁶	R ⁶	R ⁶	R ⁶
H	F	Cl	Br
I			
			
			
			
			
			
			
			
			

R ⁶	R ⁶	R ⁶	R ⁶

The compounds of the general formula (I) according to the invention can be prepared by reacting reactive indole derivatives of the general formula (II) with reactive phenyl derivatives of the general formula (III)



where the substituents R^1 , R^2 , R^4 , R^5 , R^6 , R^7 and R^8 have the meanings indicated above, and

$R^{3'}$ has the meaning indicated for R^3 or represents NO_2 , NH_2 , NH-PG , OH , O-PG , SH , S-PG , or represents an aldehyde, cyano, carboxyl or $(\text{C}_1\text{-C}_4)\text{-alkoxy-carbonyl}$ group,

where PG represents a protective group,

X and Y in each case represent groups of opposite reactivity, where, for example, X can be an electrophilic radical which reacts with a nucleophilic Y substituent and vice versa,

Z' has the meaning indicated for Z or represents >CH-OH or >C=O ,

if appropriate in the presence of inert solvents and catalysts and if appropriate with isolation of the intermediates of the general formula (IV) or directly to give compounds of the formula (I).

Catalysts which may be mentioned by way of example are coupling catalysts such as Pd, Rh and/or Cu compounds.

Examples of the reactive groups X and Y which may be mentioned are: halogen, hydroxyl, CH_2Br , mercapto, amino, CHO, Li, magnesium, tin or boron derivatives.

5 The indoles of the general formula (II) which can be employed according to the invention are known or can be prepared according to known methods [compare, for example, Ozaki et al., *Heterocycles* 51, 727-731 (1999); Harvey et al., *J. Chem. Soc.*, 473 (1959); Quadbeck et al., *Hoppe-Seyler's Z. Physiolog. Chem.* 297, 229 (1954); Chen et al., *J. Org. Chem.* 59, 3738 (1994); *Synthesis*, 480 (1988); *J. prakt. Chem.* 340, 608 (1998)].

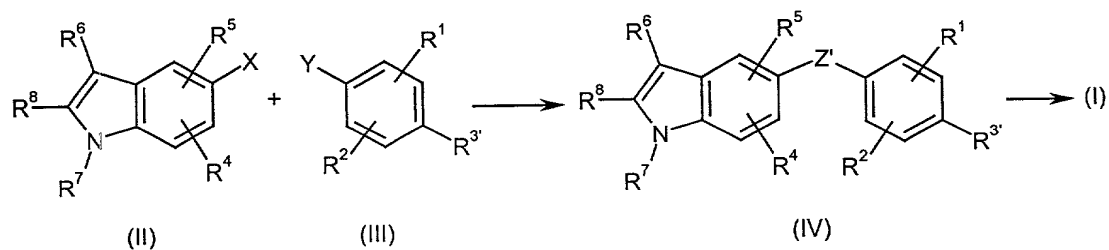
10 The phenyl derivatives of the general formula (III) are likewise known or can be prepared according to known methods [compare, for example, van de Bunt, *Recl. Trav. Chim. Pays-Bas* 48, 131 (1929); Valkanas, *J. Chem. Soc.*, 5554 (1963)].

15 The reaction of the starting compounds (II) with (III) in general proceeds at normal pressure. However, it can also be carried out at elevated or reduced pressure.

20 The reaction can be carried out in a temperature range from -100°C to 200°C, preferably between -78°C and 150°C, in the presence of inert solvents. Inert solvents which may preferably be mentioned are: dimethylsulphoxide (DMSO), dimethylformamide (DMF), *N*-methyl-2-pyrrolidinone (NMP), tetrahydrofuran (THF), diethyl ether, dichloromethane etc.

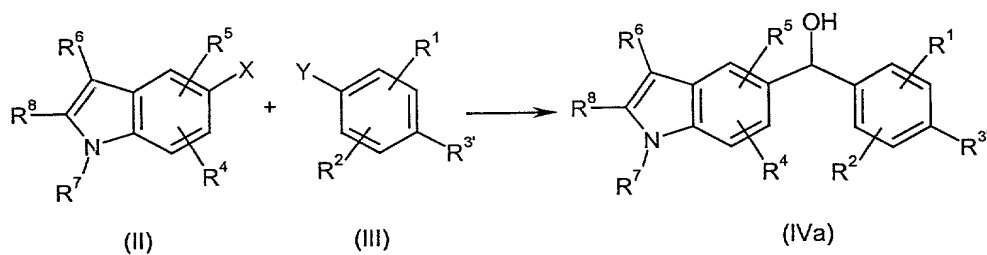
25 Depending on the specific substituent pattern, in the reaction of (II) and (III) intermediates of the formula (IV) can also be formed in which, for example, the substituent R^{3'} represents a nitro, aldehyde, cyano, carboxyl or alkoxycarbonyl group or Z' represents a CHOH or C(O) group, which are then further reacted with or without isolation of these intermediates according to customary methods to give compounds of the formula (I).

30 The process according to the invention can be illustrated by way of example by the following reaction schemes:

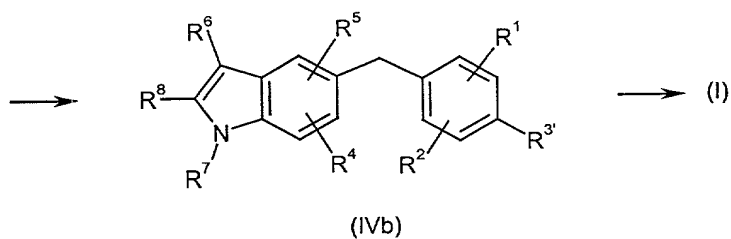
Process variant (A)

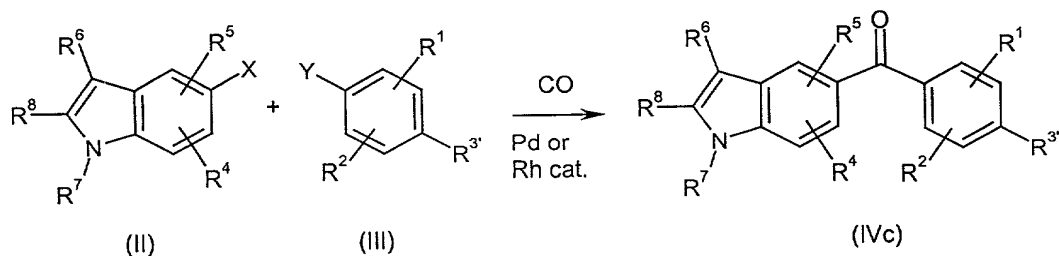
$X = \text{F, Cl, Br, I, B(OH)}_2$; $Y = \text{OH, SH, NH}_2$
 or $X = \text{OH, SH, NH}_2$; $Y = \text{F, Cl, Br, I, B(OH)}_2$

5

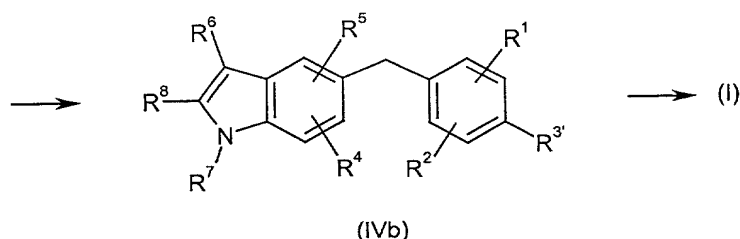
Process variant (B)

$X = \text{CHO}$; $Y = \text{Li, MgCl, MgBr}$
 or $X = \text{Li, MgCl, MgBr}$; $Y = \text{CHO}$



Process variant (C)

X and/or Y = Halogen



- 5 Depending on the meaning of the substituents R^1 , R^2 , R^4 , R^5 , R^6 , R^7 and R^8 , it can be useful or necessary to vary these at individual process stages within the scope of meaning indicated.

- 10 Protective groups (PG) are understood in the present application as meaning those groups in starting materials, intermediates and/or final products which protect functional groups present such as, for example, carboxyl, amino, mercapto or hydroxyl groups and which are customary in preparative organic chemistry. The groups protected in this way can then be converted into free functional groups in a simple manner under known conditions.

15

The compounds of the formula (I) according to the invention show a surprising and valuable pharmacological spectrum of action and can therefore be employed as versatile medicaments for the treatment of human and mammals, as for example cats and dogs. In particular, they can be employed in all indications which can be treated

5 using natural thyroid hormones, such as by way of example and preferably, depression, goitre or cancer of the thyroid. Preferably, using the compounds of the formula (I) according to the invention, arteriosclerosis, hypercholesterolaemia, and dyslipidaemia can be treated. Moreover, adiposity and obesity and cardiac insufficiency can also be treated and a postprandial lowering of the triglycerides can be achieved.

10 The compounds are also suitable for the treatment of certain respiratory tract diseases, namely in particular of pulmonary emphysema and for the medicinal promotion of maturation of the lungs.

15 The compounds are furthermore suitable for the treatment of painful conditions and migraine, for neuronal repair (remyelination) and also for the treatment of Alzheimer's disease.

The compounds are furthermore suitable for the treatment of osteoporosis, cardiac arrhythmias, hypothyroidism and skin diseases.

20 Moreover, the compounds can also be employed for promotion and regeneration of hair growth and for the treatment of diabetes.

25 The active compounds according to the invention open up a further treatment alternative and are an enrichment of pharmacy. In comparison to the known and previously employed thyroid hormone preparations, the compounds according to the invention show an improved spectrum of action. They are preferably distinguished by great specificity, good tolerability and lower side effects, in particular in the cardiovascular area.

30 The efficacy of the compounds according to the invention can be tested, for example, in vitro by the T3 promoter assay cell test described below:

The test is carried out using a stably transfected, human HepG2 hepatocarcinoma cell which expresses a luciferase gene under the control of a thyroid hormone-regulated promoter. The vector used for the transfection carries, ahead of the luciferase gene, a minimal thymidine kinase promoter having a thyroid hormone-responsive element (TRE), which consists of two inverted palindromes of 12 Bp each and an 8 Bp spacer.

For the test, the cell cultures are inoculated into 96 well plates in Eagle's Minimal Essential Medium with the following additives: glutamine, tricine [N-(tris(hydroxymethyl)methyl)glycine], sodium pyruvate, non-essential amino acids (L-Ala, L-Asn, L-Asp, L-Pro, L-Ser, L-Glu, Gly), insulin, selenium and transferrin. The cultures are grown for 48 hours at 37°C and under a 10% CO₂ atmosphere. Serial dilutions of test substance or reference compound (T3, T4) and costimulator retinolic acid are then added to the test cultures and these are incubated as beforehand for a further 48 or 72 hours. Each substance concentration is tested in four replicates. For the determination of the luciferase induced by T3 or other substances, the cells are then lysed by addition of a Triton- and luciferin-containing buffer (from Promega) and immediately measured luminometrically. The EC₅₀ values of each compound are calculated. Representative results for the compounds according to the invention are shown in Table 5:

Table 5

Example No.	EC ₅₀ [nM]
5	22
6	8
11	0.5
15	4
16	21

The compounds according to the invention also show surprisingly advantageous

properties in the tests described below:

Test descriptions for the discovery of pharmacologically active substances:

- 5 The substances which are to be investigated for their serum cholesterol-lowering action in vivo are administered orally to male mice having a bodyweight of between 25 and 35 g. The animals are divided into groups having an identical number of animals, as a rule $n = 7-10$, one day before the start of the experiment. During the entire experiment, drinking water and feed is available ad libitum to the animals. The
- 10 substances are administered orally once daily for 7 days. For this purpose, the test substances are dissolved, for example, in a solution of Solutol HS 15 + ethanol + sodium chloride solution (0.9%) in a ratio $1 + 1 + 8$ or in a solution of Solutol HS 15 + sodium chloride solution (0.9%) in the ratio $2 + 8$. The dissolved substances are administered in a volume of 10 ml/kg of bodyweight using a stomach tube. As a
- 15 control group, animals are used which have been treated exactly the same, but only receive the solvent (10 ml/kg of bodyweight) without test substance.

- Before the first substance administration, blood is taken from each mouse for the determination of the serum cholesterol by puncture of the retroorbital venous plexus
- 20 (preliminary value). The test substance is then administered to the animals for the first time using a stomach tube. 24 hours after the last substance administration (on the 8th day after the start of treatment), blood is again taken from each animal for the determination of the serum cholesterol by puncture of the retroorbital venous plexus. The blood samples are centrifuged and, after recovering the serum, the cholesterol is
- 25 determined photometrically using an EPOS analyser 5050 (Eppendorf-Gerätebau, Netheler & Hinz GmbH, Hamburg). The determination is carried out using a commercially available enzyme test (Boehringer Mannheim, Mannheim).

- The action of the test substances on the serum cholesterol concentration is
- 30 determined by subtraction of the cholesterol value of the 1st blood sample (preliminary value) from the cholesterol value of the 2nd blood sample (after

treatment). The differences of all cholesterol values of a group are averaged and compared with the average value of the differences of the control group.

5 Statistical analysis is carried out using Student's t test after prior checking of the variances for homogeneity.

10 Substances which statistically significantly ($p < 0.05$) lower the serum cholesterol of the treated animals, compared with the control group, by at least 10% are regarded as pharmacologically active.

15 At the end of the test, the animals are weighed and sacrificed after taking blood. To check for potential cardiovascular side effects under the influence of substance, the hearts are removed and weighed. An effect on the cardiovascular system can be detected by a significant increase in the heart weight. A further parameter which can be used for the substance action is a bodyweight change.

In an analogous manner, it is possible to use, for example, NMRI mice, ob,ob mice, Wistar rats or fa,fa diabetic rats as experimental animals for this test.

20 A further in vivo test in which the compounds according to the invention show surprisingly advantageous properties is the cholesterol-fed rat animal model [A. Taylor et al., Molecular Pharmacology 52, 542-547 (1997); Z. Stephan et al., Atherosclerosis 126, 53-63 (1996)].

25 Furthermore, the cholesterol-lowering action of the compounds according to the invention can also be checked on normocholesterolaemic dogs by oral administration of the test substances for 5-7 days.

30 For the further investigation of potential cardiovascular side effects under the influence of substance, it is possible to use, inter alia, the determination of the expression of the mRNA of the "HCN2" ion channel ("hyperpolarization-activated

cyclic nucleotide-gated channel”) in mouse or rat hearts [cf. also: Trost et al., *Endocrinology* 141 (9), 3057-3064 (2000); Gloss et al., *Endocrinology* 142 (2), 544-550 (2001); Pachuki et al., *Circulation Research* 85, 498-503 (1999)]:

5 HCN2 assay

10 The quantification of the mRNA of the “hyperpolarization-activated cyclic nucleotide-gated” cation channel (HCN2) in rat hearts was carried out by means of real-time PCR (TaqMan-PCR; Heid et al., *Genome Res.* 6 (10), 986-994). For this, after preparation of the hearts the total RNA is isolated by means of RNeasy columns (from Qiagen), digested with DNase and then transcribed into cDNA (SUPERScript-II RT cDNA synthesis kit, from Gibco). The HCN2 mRNA determination is carried out on an ABI Prism 7700 apparatus (from Applied Biosystems). The sequence of the “forward” and “reverse” primer read: 5’-GGGAATCGACTCCGAGGTC-3’ or 5’-GATCTTGGTGAAACGCACGA-3’, that
15 of the fluorescent probe 5’-6FAM-ACAAGACGGCCCGTGCCTTACGC-TAMRA-3 (FAM = fluorescent dye 6-carboxyfluorescein; TAMRA = quencher 6-carboxytetramethylrhodamine). During the polymerase chain reaction, the Taq polymerase of the fluorescent dye FAM is removed by the 5’ exonuclease activity
20 and the previously quenched fluorescence signal is thereby obtained. The “threshold cycle” (Ct value) is distinguished as the number of cycles in which the fluorescence intensity was 10 standard deviations above the background fluorescence. The relative expression of the HCN2 mRNA calculated thereby is then standardized to the expression of the ribosomal protein L32.

25 In an analogous manner, this assay can also be carried out using mice hearts. The sequence of the “forward” and “reverse” primer in this case read 5’-CGAGGTGCTGGAGGAATACC-3’ or 5’-CTAGCCGGTCAATAGCCACAG-3’, that of the fluorescent sample 5’-6FAM-CATGATGCGGCGTGCCTTTGAG-
30 TAMRA-3.

5 All customary administration forms are suitable for the administration of the compounds of the general formula (I), i.e. oral, parenteral, inhalatory, nasal, sublingual, buccal, rectal or external such as, for example, transdermal, in particular preferably oral or parenteral. In the case of parenteral administration, intravenous, intramuscular or subcutaneous administration may be mentioned in particular, e.g. as a subcutaneous depot. Oral administration is very particularly preferred.

10 In particular, compounds of the general formulae (Ia) and (Ib) have surprisingly advantageous pharmacokinetic properties after oral administration, for example with respect to bioavailability, the active compound concentration in the blood, the half-life and/or the excretion rate.

15 The active compounds can be administered here on their own or in the form of preparations. For oral administration, suitable preparations are, inter alia, tablets, capsules, pellets, coated tablets, pills, granules, solid and liquid aerosols, syrups, emulsions, suspensions and solutions. The active compound must be present here in such an amount that a therapeutic action is achieved. In general, the active compound can be present in a concentration of 0.1 to 100% by weight, in particular 0.5 to 90% by weight, preferably 5 to 80% by weight. In particular, the concentration of the
20 active compound should be 0.5-90% by weight, i.e. the active compound should be present in amounts which are sufficient to achieve the dosage range indicated.

25 For this purpose, the active compounds can be converted into the customary preparations in a known manner. This is carried out using inert, non-toxic, pharmaceutically suitable vehicles, excipients, solvents, vehicles, emulsifiers and/or dispersants.

30 Excipients which may be mentioned are, for example: water, non-toxic organic solvents such as, for example, paraffins, vegetable oils (e.g. sesame oil), alcohols (e.g. ethanol, glycerol), glycols (e.g. polyethylene glycol), solid carriers such as ground natural or synthetic minerals (e.g. talc or silicates), sugars (e.g. lactose),

emulsifiers, dispersants (e.g. polyvinylpyrrolidone) and lubricants (e.g. magnesium sulphate).

5 In the case of oral administration, tablets can, of course, also contain additives such as sodium citrate together with additional substances such as starch, gelatin and the like. Aqueous preparations for oral administrations can furthermore be mixed with flavour enhancers or colorants.

10 In the case of oral administration, doses of 0.001 to 5 mg/kg, preferably 0.001 to 3 mg/kg, of bodyweight are preferably administered every 24 hours.

15 The new active compounds can be administered on their own and, if required, also in combination with other active compounds, preferably from the group consisting of CETP inhibitors, antidiabetics, antioxidants, cytostatics, calcium antagonists, hypotensive agents, thyroid hormones, inhibitors of HMG-CoA reductase, inhibitors of HMG-CoA reductase gene expression, squalene synthesis inhibitors, ACAT inhibitors, circulation-promoting agents, platelet aggregation inhibitors, anticoagulants, angiotensin II receptor antagonists, cholesterol absorption inhibitors, MTP inhibitors, aldose reductase inhibitors, fibrates, niacin, anorectics, lipase
20 inhibitors and PPAR agonists.

The following working examples are intended to illustrate the invention by way of example without restrictive action on the scope of protection.

25 **Abbreviations used**

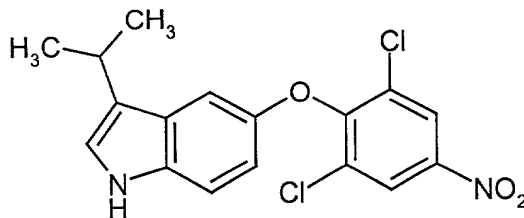
TLC	Thin-layer chromatography
DCI	Direct chemical ionization (in MS)
DMF	<i>N,N</i> -Dimethylformamide
DMSO	Dimethyl sulphoxide
EI	Electron impact ionization (in MS)

HPLC	High-pressure, high-performance liquid chromatography
conc.	concentrated
MS	Mass spectroscopy
NMP	N-Methylpyrrolidinone
NMR	Nuclear magnetic resonance spectroscopy
R _f	Retention index (in TLC)
R _t	Retention time (in HPLC)
THF	Tetrahydrofuran
aq.	aqueous
dec.	decomposition

Starting compounds**Example I**

5-(2,6-Dichloro-4-nitrophenoxy)-3-isopropyl-1H-indole

5



10

5 g of 5-hydroxy-3-isopropylindole are dissolved in 10 ml of THF and treated with 3.2 g of potassium *tert*-butoxide. The reaction mixture is stirred for 20 minutes at room temperature and the solvent is removed in vacuo. The phenoxide is dissolved in 10 ml of DMF and added dropwise to 6.46 g of 1,2,6-trichloro-4-nitrobenzene in 10 ml of DMF at 0°C. The reaction mixture is stirred for 30 minutes at 0°C and slowly allowed to warm to room temperature. The reaction mixture is poured onto water, extracted with ethyl acetate, dried over sodium sulphate and the solvent is removed in vacuo. Chromatographic purification (cyclohexane/ethyl acetate) affords 663 mg of 5-(2,6-dichloro-4-nitrophenoxy)-3-isopropyl-1H-indole.

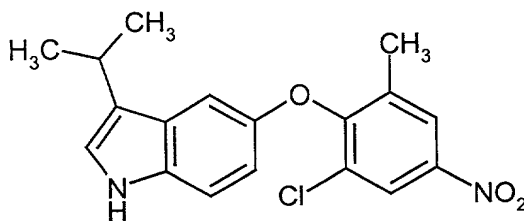
15

¹H-NMR (300 MHz, CDCl₃): δ = 1.30, d, 6H; 3.09, sept., 1H; 6.79, dd, 1H; 6.99, m, 2H; 7.31, s, 1H; 7.89, s, broad, 1H; 8.32, s, 2H.

20

Example II

5-(2-Chloro-6-methyl-4-nitrophenoxy)-3-isopropyl-1H-indole



5

10

15

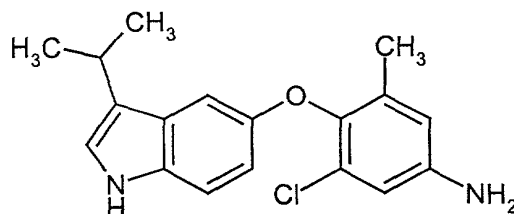
20

4.4 g of 5-hydroxy-3-isopropylindole are dissolved in 10 ml of THF and treated at room temperature with 2.82 g of potassium *tert*-butoxide. The mixture is stirred for 30 minutes at room temperature and concentrated in a rotary evaporator. The phenoxide is dissolved in DMF, treated at 0°C with 5.17 g of 1,2-dichloro-4-nitro-5-methylbenzene and stirred for 30 minutes at 0°C. The mixture is stirred for 15 minutes at room temperature and subsequently 1 hour at 50°C. The reaction mixture is allowed to cool, poured onto water, extracted twice with ether and the combined organic phases are washed twice with water. The aqueous phases are extracted with dichloromethane, the combined organic phases are concentrated in a rotary evaporator and the residue is purified chromatographically (cyclohexane/ethyl acetate). 6.65 g of 5-(2-chloro-6-methyl-4-nitrophenoxy)-3-isopropyl-1H-indole are obtained.

¹H-NMR (300 MHz, CDCl₃): δ = 1.28, d, 6H; 2.31, s, 3H; 3.07, sept., 1H; 6.75, dd, 1H; 6.92, m, 1H; 6.99, m, 1H; 7.29, s, 1H; 7.87, s, broad, 1H.

Example III

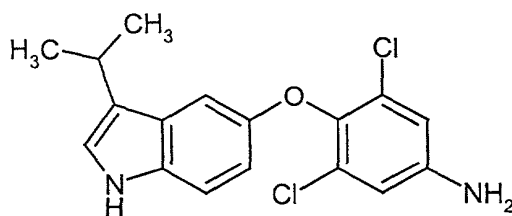
3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylaniline



- 500 mg of 5-(2-chloro-6-methyl-4-nitrophenoxy)-3-isopropyl-1H-indole (Example II) are suspended in 10 ml of ethanol and hydrogenated with 50 mg of palladium on active carbon (10%) at atmospheric pressure for 2 hours. The mixture is filtered through kieselguhr, the solvent is removed in vacuo and the product is purified by chromatography (cyclohexane/ethyl acetate). 271 mg of 3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylaniline are obtained.
- 10 $^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.29, d, 6H; 2.11, s, 3H; 3.07, sept., 1H; 3.61, s, broad, 2H; 6.50, dd, 1H; 6.66, dd, 1H; 6.78, dd, 1H; 6.94, d, 2H; 7.20, s, 1H; 7.25, m, 1H; 7.78, s, broad, 1H.

Example IV

- 15 3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]aniline



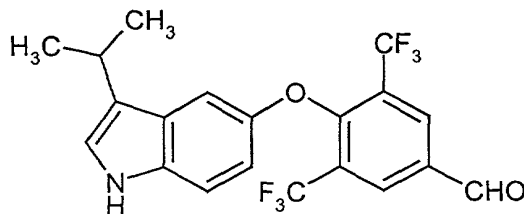
- 500 mg of 5-(2,6-dichloro-4-nitrophenoxy)-3-isopropyl-1H-indole (Example I) are stirred with 6.18 g of tin(II) chloride dihydrate in 5 ml of NMP for 17 hours at 50°C. The solvent is removed in vacuo and the residue is taken up in ethyl acetate. The mixture is washed with saturated ammonium chloride solution and saturated sodium chloride solution, the organic phase is dried and the solvent is removed in vacuo. The product is precipitated with diethyl ether. By chromatographic purification
- 20

(cyclohexane/ethyl acetate) of the solid, 174 mg of 3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]aniline are obtained.

¹H-NMR (300 MHz, DMSO-d₆): δ = 1.21, d, 6H; 2.95, sept., 1H; 5.56, s, 2H; 6.63, dd, 1H; 6.71, s, 2H; 6.75, m, 1H; 7.06, d, 1H; 7.24, d, 1H.

Example V

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-benzaldehyde



10

12.8 g (70.27 mmol) of 5-hydroxy-3-isopropyl-indole are dissolved in 275.8 ml of DMSO, 10.68 g (77.3 mmol) of potassium carbonate are introduced in solid form, the mixture is stirred for 10 minutes at room temperature and afterwards 19.43 g (70.27 mmol) of 3,5-bistrifluoromethyl-4-chlorobenzaldehyde are introduced in portions. After stirring at 50°C for 3 hours the batch is poured onto a mixture of 400 ml of ethyl acetate and 250 ml of saturated ammonium chloride solution. After phase separation, the aqueous phase is extracted again with ethyl acetate, and the combined organic phases are washed twice with sodium chloride solution and dried over sodium sulphate. After removing the drying agent and distilling off the solvent the crude product is chromatographed on silica gel 60 (Merck 0.040 – 0.063 mm) using toluene.

15

20

Yield: 18.55 g (56.6%)

MS (DCI): 450 ([M+NH₃+NH₄]⁺, 100%)

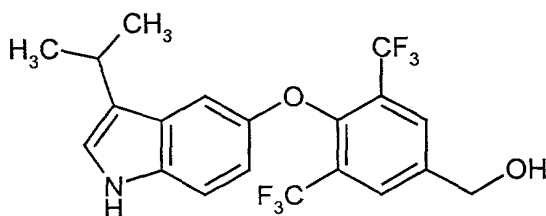
25

R_f: 0.5 (toluene:ethyl acetate = 8 : 2)

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.25, d, 6H; 3.04, quin, 1H; 6.73, dd, 1H; 6.87, d, 1H; 6.96, d, 1H; 7.22, d, 1H; 7.85, broad s, 1H; 8.45, s, 2H; 10.11, s, 1H.

Example VI

5 4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-benzyl alcohol



10 0.27 g (7.22 mmol) of sodium borohydride is added to a solution of 1.0 g (2.41 mmol) of aldehyde derivative from Example V in 20 ml of methanol in 4 portions at room temperature and the mixture is stirred for 1 hour. Afterwards the reaction solution is concentrated to one half, 60 ml of water are added and the mixture is concentrated until methanol is completely evaporated in a rotary evaporator. The aqueous phase is extracted three times with ethyl acetate, the

15 combined organic phases are washed with sodium chloride solution, dried and concentrated, and the residue is dried in a high vacuum.

Yield: 0.996 g (96.8%)

MS (ESI): 418 ($[\text{M}+\text{H}]^+$, 35%)

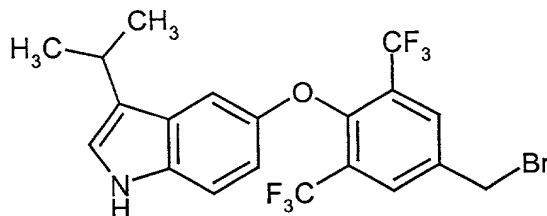
HPLC: R_t = 4.97 (97.7%)

20 0.5% HClO_4 / acetonitrile
Kromasil column C18 (60 x 2 mm)
flow: 0.75 ml / minute; 210 nm

25 $^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.28, d, 6H; 1.96, t, 1H; 3.04, quin, 1H; 4.87, d, 2H; 6.72, dd, 1H; 6.85, d, 1H; 6.93, d, 1H; 7.2, d, 1H; 7.78, broad s, 1H; 7.94, s, 2H.

Example VII

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-benzyl bromide



5

1.273 g (3.02 mmol) of triphenylphosphine dibromide are added under argon in portions at 0°C to a solution of 0.97 g (2.32 mmol) of benzyl alcohol derivative from Example VI in 15 ml of acetonitrile and 0.3 ml (3.72 mmol) of pyridine. After 15 minutes the cooling bath is removed and the mixture is stirred for 2 hours at room temperature. The reaction solution is concentrated in vacuo, and the residue is dissolved in a little toluene and purified by chromatography on silica gel 60 by means of toluene.

10

Yield: 611 mg (54.7%)

MS (EI): 481 ($[M]^+$, 60%)

15

HPLC: $R_t = 5.30$ (80.7%)

0.5% HClO_4 / acetonitrile

Kromasil column C18 (60 x 2 mm)

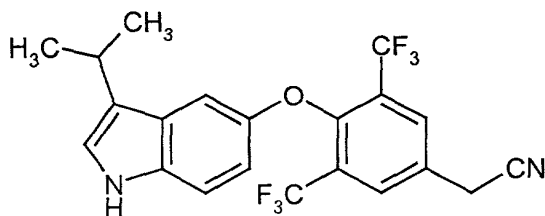
flow: 0.75 ml / minute; 210 nm

20

$^1\text{H-NMR}$ (300 MHz, CDCl_3): $\delta = 1.28$, d, 6H; 3.06, quin, 1H; 4.56, s, 2H; 6.70, dd, 1H; 6.88, d, 1H; 6.95, d, 1H; 7.23, d, 1H; 7.8, broad s, 1H; 8.0, s, 2H.

Example VIII

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-phenylacetonitrile



5

72.9 mg (1.49 mmol) of sodium cyanide are added at 50°C to a solution of 0.57 g (1.19 mmol) of benzyl bromide from Example VII in 3.5 ml of dimethylformamide and 0.38 ml of water and the mixture is stirred for 60 minutes at 50°C. Dimethylformamide is subsequently distilled off, the concentrate is diluted with ethyl acetate and water, and the aqueous phase is separated off and extracted again with ethyl acetate. The combined organic phases are washed with sodium chloride solution, dried over sodium sulphate, filtered and concentrated. The purification of the crude product is carried out on silica gel 60 by means of toluene/ethyl acetate (toluene, toluene/ethyl acetate = 18:1 and 18:1.5).

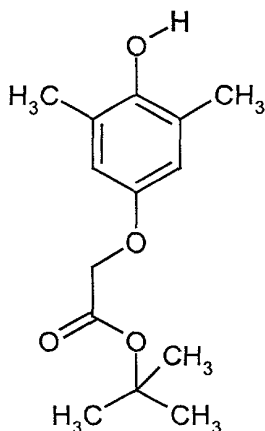
15

Yield: 374 mg (73.9%)

MS (EI): 426 ($[M]^+$, 60%) R_f : 0.51 (toluene:ethyl acetate = 9:1)

20

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.28, d, 6H; 3.06, quin, 1H; 3.93, s, 2H; 6.72, dd, 1H; 6.84, d, 1H; 6.96, d, 1H; 7.23, d, 1H; 7.82, broad s, 1H; 7.9, s, 2H.

Example IX*tert*-Butyl (4-hydroxy-3,5-dimethylphenoxy)acetate

5

10

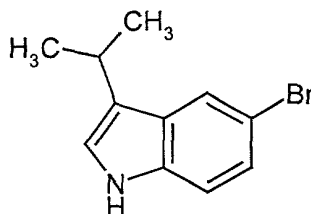
15

10 g of dimethylhydroquinone are dissolved in 750 ml of a mixture of 40% DMF and 60% THF and treated with 117 g of caesium carbonate. 14.1 g of *tert*-butyl bromoacetate are added dropwise at -25°C and the reaction mixture is stirred for 17 hours at room temperature. After addition of 10 g of potassium carbonate the reaction mixture is stirred for 24 hours at room temperature, poured onto water and extracted twice with ethyl acetate. The combined organic phases are washed with NaCl solution, dried over sodium sulphate and the solvent is removed in vacuo. By chromatographic purification (cyclohexane/ethyl acetate) 1.27 g of *tert*-butyl (4-hydroxy-3,5-dimethylphenoxy)acetate are obtained.

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.42, s, 9H; 2.11, s, 6H; 4.47, s, 2H; 6.48, s, 2H; 7.74, s, 1H.

Example X

5-Bromo-3-isopropyl-1H-indole



5

10 g of bromophenylhydrazine hydrochloride are suspended in 50 ml of acetic acid and treated dropwise at 80°C with 3.85 g of 3-methylbutyraldehyde. The reaction mixture is stirred for 3 hours at reflux, allowed to cool and the solvent is removed in vacuo. The residue is taken up in ethyl acetate, extracted with water, the aqueous phase is extracted with ethyl acetate, the combined organic phases are washed with water and sodium carbonate solution, dried over sodium sulphate and the solvent is removed in vacuo. Chromatographic purification (cyclohexane/ethyl acetate) affords 8.6 g of 5-bromo-3-isopropyl-1H-indole.

10

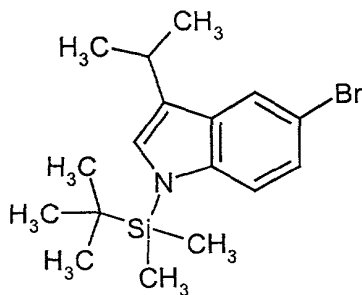
15

¹H-NMR (300 MHz, CDCl₃): δ = 1.35, d, 6H; 3.15, sept., 1H; 6.96, d, 1H; 7.24, m, 2H; 7.77, d, 1H; 7.89, s, broad, 1H.

Example XI

5-Bromo-1-[tert-butyl(dimethyl)silyl]-3-isopropyl-1H-indole

20

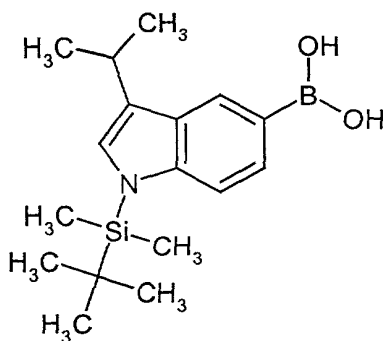


0.50 g (12.6 mmol) of 60% strength sodium hydride in paraffin oil is introduced under argon into 20 ml of THF at room temperature. A solution of 2.0 g (8.40 mmol) of 5-bromo-3-isopropyl-1H-indole (Example X) in 20 ml of THF is added dropwise and the mixture is stirred until evolution of gas can no longer be detected. 2.03 g (13.44 mmol) of tert-butyl(chloro)dimethylsilane are subsequently added dropwise. After a short reaction time a precipitate deposits. The batch is stirred for 3 h at room temperature. It is treated with 200 ml of water. The aqueous phase is extracted twice with ethyl acetate, and the combined org. phases are dried and concentrated in a rotary evaporator. The residue is chromatographed on silica gel (eluent: cyclohexane). 2.63 g (89%) of 5-bromo-1-[tert-butyl(dimethyl)silyl]-3-isopropyl-1H-indole are obtained.

$^1\text{H-NMR}$ (200 MHz, CDCl_3): δ = 0.58, s, 6H; 0.89, s, 9H; 1.33, d, 6H; 3.12, sept., 1H; 6.88, s, 1H; 7.20, dd, 1H; 7.32, d, 1H; 7.71, d, 1H.

Example XII

1-[tert-Butyl(dimethyl)silyl]-3-isopropyl-1H-indol-5-yl-boronic acid



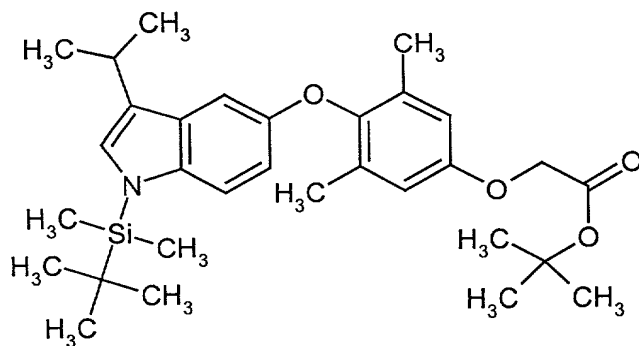
1.30 g (3.69 mmol) of 5-bromo-1-[tert-butyl(dimethyl)silyl]-3-isopropyl-1H-indole (Example XI) dissolved under argon in 10 ml of THF are introduced at -78°C . 2.50 ml (4.24 mmol) of a 1.6 N tert-butyllithium solution in n-hexane are added dropwise. The mixture is stirred for 30 min at -78°C . 1.70 ml (7.38 mmol) of triisopropyl borate are subsequently added dropwise. The batch is stirred for 2 h at -78°C .

It is subsequently treated with 4 ml of water. The aqueous phase is extracted three times with diethyl ether, and the combined org. phases are dried and concentrated in a rotary evaporator. The residue is purified chromatographically (eluent: cyclohexane, cyclohexane/ethyl acetate 5:1, 3:1). 0.68 g (58%) of 1-[tert-butyl(dimethyl)silyl]-3-isopropyl-1H-indol-5-yl-boronic acid is obtained.

$^1\text{H-NMR}$ (200 MHz, CDCl_3): δ = 0.65, s, 6H; 0.93, s, 9H; 1.48, d, 6H; 3.37, sept., 1H; 6.93, s, 1H; 7.62, d, 1H; 8.08, d, 1H; 8.64, s, 1H.
MS (ESI): 318 (M+H).

Example XIII

tert-Butyl [4-({1-[tert-butyl(dimethyl)silyl]-3-isopropyl-1H-indol-5-yl}oxy)-3,5-dimethylphenoxy]acetate



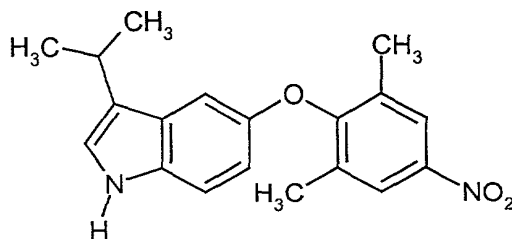
0.50 g (1.58 mmol) of 1-[tert-butyl(dimethyl)silyl]-3-isopropyl-1H-indol-5-yl-boronic acid (Example XII), 0.437 g (1.73 mmol) of *tert*-butyl-(4-hydroxy-3,5-dimethylphenoxy)acetate (Example IX), 0.286 g (1.58 mmol) of copper(II) acetate and 0.50 g of molecular sieve (4Å, powdered) are suspended in 10 ml of dried dichloromethane. 0.64 ml (7.88 mmol) of pyridine and 1.10 ml (7.88 mmol) of triethylamine are added dropwise at room temperature. The batch is stirred overnight at room temperature. The batch is subsequently filtered through silica gel and washed with dichloromethane. The filtrate is concentrated and the residue is filtered through silica gel (dichloromethane). 0.525 g (62%) of *tert*-butyl-[4-({1-[tert-butyl-

(dimethyl)silyl]-3-isopropyl-1H-indol-5-yl}oxy)-3,5-dimethylphenoxy]acetate is obtained.

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 0.54, s, 6H; 0.89, s, 9H; 1.27, d, 6H; 1.50, s, 9H;
2.12, s, 6H; 3.01, sept., 1H; 4.50, s, 2H; 6.63, s, 3H; 6.83, dd, 2H; 7.29, d, 1H.

Example XIV

3-Isopropyl-5-(4-nitro-2,6-dimethyl-phenoxy)-1H-indole



11.44 g (58.76 mmol) of 5-hydroxy-3-isopropyl-indole are dissolved in 350 ml of DMSO, 8.93 g (64.63 mmol) of potassium carbonate in solid form are introduced and subsequently 9.94 g (58.76 mmol) of 3,5-dimethyl-4-fluoronitrobenzene are added. The reaction solution is stirred for 2 hours at 100°C under argon. Afterwards it is cooled to room temperature, 100 ml of ethyl acetate and 600 ml of H_2O are added; ethyl acetate is separated off after phase separation and the aqueous phase is re-extracted twice with ethyl acetate. The combined organic phases are washed twice with sodium chloride solution, dried over sodium sulphate, filtered and concentrated to dryness. The residue is purified by chromatography on silica gel by means of cyclohexane/ethyl acetate (10:1).

Yield: 11.96 g (62.8%)

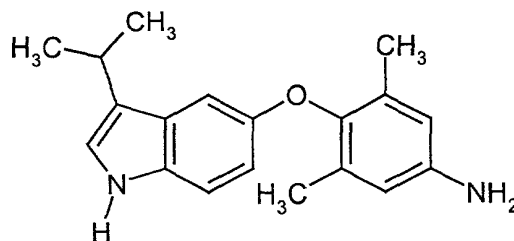
MS (DCI): 342 ($[\text{M}+\text{NH}_4]^+$, 100%)

R_f : 0.26 (cyclohexane:ethyl acetate = 8:2)

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.28 (d, 6H); 2.24 (s, 6H); 3.05 (quin, 1H); 6.72 (dd, 1H); 6.84 (d, 1H); 6.99 (d, 1H); 7.27 (d, 1H); 7.87 (s, 1H); 8.03 (s, 2H).

Example XV

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-dimethyl-phenylamine



5

10

11.95 g (36.85 mmol) of nitro compound from Example XIV are hydrogenated in 500 ml of methanol/ethanol mixture using 550 mg of palladium/active carbon (10%) at 3 bar. The mixture is filtered through kieselguhr, the solvent is removed in vacuo and the product is purified by chromatography (toluene/ethyl acetate).

Yield: 10.75 g (97.9%)

MS (DCI): 295 ($[M+H]^+$, 100%) R_f : 0.36 (toluene : ethyl acetate = 9:1)HPLC: $R_t = 4.15$ (98.9%)

15

0,5% $HClO_4$ /acetonitrile

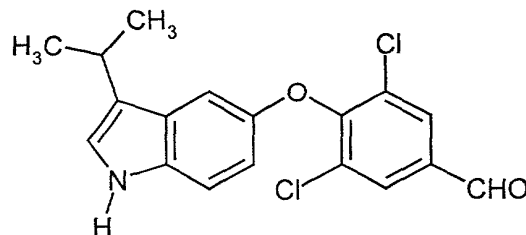
Kromasil column C18 (60x2 mm)

flow: 0.75 ml /min; 210 nm

Example XVI

20

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-dichloro-benzaldehyde



Analogously to the procedure of Example V, 10.0 g (57.07 mmol) of 5-hydroxy-3-isopropylindole are dissolved in 300 ml of DMSO, 8.68 g (62.77 mmol) of potassium carbonate are added, the mixture is stirred for 10 min at room temperature and 11.95 g (57.07 mmol) of 4,5,6-trichlorobenzaldehyde are introduced in portions, and the mixture is additionally stirred for 2 hours at room temperature and 2 hours at 50°C. After quenching with ethyl acetate/ammonium chloride solution and silica gel chromatography by means of toluene, 12,01 g (85,4%) of the desired product are obtained.

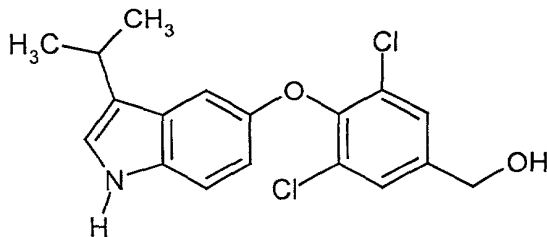
MS (CI-POS): 348 ($[M+H]^+$, 100%)

10 R_f : 0.60 (toluene : ethyl acetate = 9:1)

1H -NMR (300 MHz, $CDCl_3$): δ = 1.29 (d, 6H); 3.08 (quin, 1H); 6.78 (dd, 1H); 6.99 (dd, 2H); 7.27 (d, 1H); 7.85 (broad s, 1H); 7.92 (s, 2H); 9.95 (s, 1H).

15 **Example XVII**

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-dichlorobenzyl alcohol



20 Preparation is carried out in analogy to the procedure of Example VI from 5.0 g (12.2 mmol) of aldehyde derivative from Example XVI by means of 1.39 g (36.61 mmol) of sodium borohydride.

Yield: 4.62 g (100%)

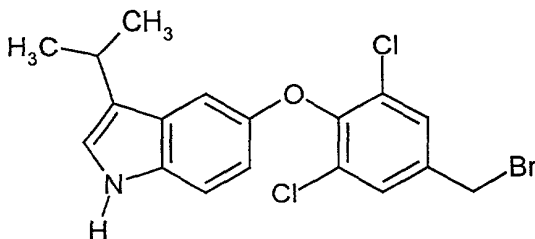
MS (CI-POS): 350 ($[M+H]^+$, 100%)

25 R_f : 0.16 (toluene : ethyl acetate = 9:1)

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.29 (d, 6H); 1.83 (weak t, 1H); 3.08 (quin, 1H); 4.71 (d, 2H); 6.8 (dd, 1H); 6.95 (d, 1H); 6.99 (d, 1H); 7.23 (d, 1H); 7.42 (s, 2H); 7.82 (broad s, 1H).

5 **Example XVIII**

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-dichlorobenzyl bromide



- 10 Analogously to the procedure of Example VII, 4.8 g (12.66 mmol) of benzyl alcohol derivative from Example XVII are reacted with 6.95 g (16.46 mmol) of dibromotriphenylphosphorane and 1.6 g (20.26 mmol) of pyridine in 80 ml of acetonitrile.

Yield: 2.03 g (35.5%)

MS (CI-POS): 413 ($[\text{M}+\text{H}]^+$, 57%)

- 15 HPLC: R_t = 5.62 (91.4%)

0.5% HClO_4 /acetonitrile

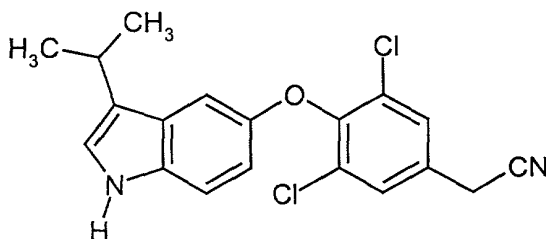
Kromasil column C18 (60 x 2 mm)

flow: 0.75 ml / min; 210 nm

- 20 $^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.3 (d, 6H); 3.1 (quin, 1H); 4.43 (s, 2H); 6.77 (dd, 1H); 6.97 (s, 1H); 7.02 (d, 1H); 7.24 (d, 1H); 7.43 (s, 2H); 7.82 (broad s, 1H).

Example XIX

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-dichlorophenylacetonitrile



5

Analogously to the procedure of Example VIII, 1.0 g (2.42 mmol) of benzyl bromide from Example XVIII is reacted with 0.15 g (3.03 mmol) of sodium cyanide in DMF/H₂O (10:1) at 50°C in 60 min. After isolation of the crude product (distilling off DMF and quenching with ethyl acetate/water), chromatography is carried out on silica gel 60 by means of toluene.

10

Yield: 0.763 g (65.4%)

MS (DCI): 359 ([M+H]⁺, 67%)R_f: 0.47 (toluene : ethyl acetate = 9:1)

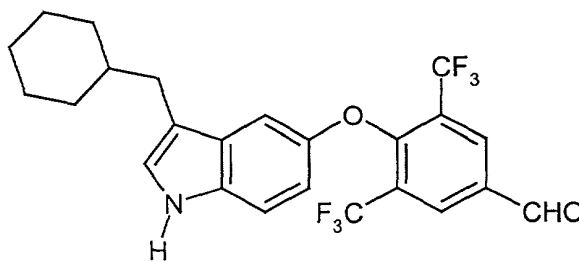
15

¹H-NMR (300 MHz, CDCl₃): δ = 1.3 (d, 6H); 3.09 (quin, 1H); 3.78 (s, 2H); 6.78 (dd, 1H); 6.97 (d, 2H); 7.25 (d, 1H); 7.4 (s, 2H); 7.85 (broad s, 1H).

Example XX

4-(3-Cyclohexylmethyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-benzaldehyde

20



Analogously to the procedure of Example V, 2.0 g (8.72 mmol) of 5-hydroxy-3-cyclohexylmethyl-indole are dissolved in 50 ml of DMSO, 1.33 g (9.59 mmol) of potassium carbonate are added, the mixture is stirred for 10 min at room temperature and afterwards 2.41 g (8.72 mmol) of 3,5-bis-trifluoromethyl-4-chlorobenzaldehyde are introduced in portions. After stirring overnight at 50°C, the batch is worked up analogously to Example V and the crude product is chromatographed on silica gel 60 by means of toluene.

Yield: 2.23 g (49.8%)

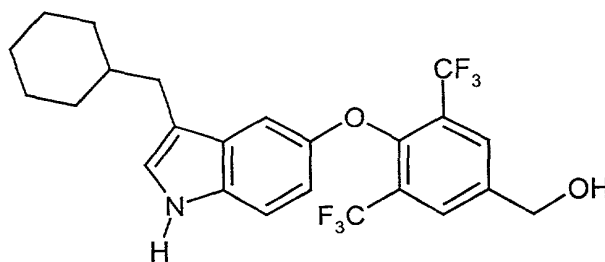
MS (DCI): 504 ($[M+NH_3+NH_4]^+$, 100%)

R_f: 0.57 (toluene : ethyl acetate = 9:1)

¹H-NMR (300 MHz, CDCl₃): δ = 0.91 (m, 2H); 1.15 (m, 4H); 1.5 (m, 1H); 1.66 (m, 4H); 2.5 (d, 2H); 6.71 (dd, 1H); 6.82 (d, 1H); 6.97 (d, 1H); 7.22 (d, 1H); 7.89 (broad s, 1H); 8.46 (s, 2H); 10.11 (s, 1H).

Example XXI

4-(3-Cyclohexylmethyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-benzyl alcohol



Preparation is carried out in analogy to the procedure of Example VI from 2.20 g (4.29 mmol) of aldehyde derivative from Example XX with 0.49 g (12.86 mmol) of sodium borohydride.

Yield: 2.05 g (100%)

MS (ESI): 4.72 ($[M+H]^+$, 100%)

HPLC: R_t = 5.34 (98,4%)

0.5% HClO₄/acetonitrile

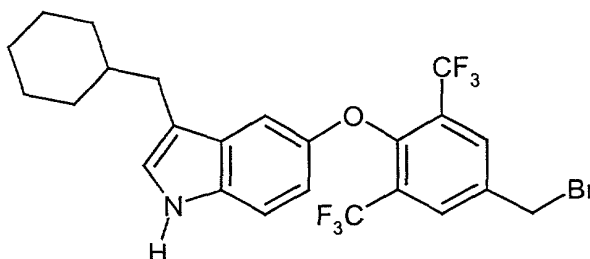
Kromasil column C18 (60 x 2 mm)

flow: 0.75 ml / min; 210 nm

- 5 ¹H-NMR (200 MHz, CDCl₃): δ = 0.9 (m, 2H); 1.13 (m, 4H); 1.5 (m, 1H); 1.63 (m, 4H); 1.95 (t, 1H); 2.5 (d, 2H); 4.88 (d, 2H); 6.7 (dd, 1H); 6.81 (d, 1H); 6.93 (d, 1H); 7.2 (d, 1H); 7.83 (broad s, 1H); 7.94 (s, 2H).

Example XXII

- 10 4-(3-Cyclohexylmethyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-benzyl bromide



- 15 Preparation is carried out in analogy to the procedure of Example VII from 2.0 g (4.18 mmol) of benzyl alcohol derivative from Example XXI and 2.82 g (6.69 mmol) of dibromotriphenylphosphorane in 40 ml of acetonitrile. After stirring for 3 hours at room temperature, 0.3 equivalent of dibromotriphenylphosphorane is again added. The mixture is additionally stirred for 5 hours at 70°C and afterwards overnight at room temperature. The purification of the product is carried out on silica gel using
- 20 toluene as eluent.

Yield: 0.96 g (40.2%)

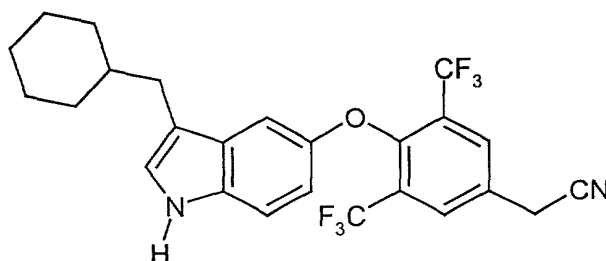
MS (ESI): 534 ([M+H]⁺, 100%)R_f: 0.76 (toluene:ethyl acetate = 9:1)

- 60 -

$^1\text{H-NMR}$ (200 MHz, CDCl_3): δ = 0.92 (m, 2H); 1.16 (m, 4H); 1.5 (m, 1H); 1.66 (m, 4H); 2.5 (d, 2H); 4.58 (s, 2H); 6.69 (dd, 1H); 6.83 (d, 1H); 6.95 (d, 1H); 7.21 (d, 1H); 7.35 (broad s, 1H); 7.95 (s, 2H).

5 Example XXIII

4-(3-cyclohexylmethyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-phenylacetonitrile



10 Preparation is carried out in analogy to the procedure of Example VIII from 0.85 g (1.59 mmol) of benzyl bromide from Example XXII with 0.1 g (1.99 mmol) of sodium cyanide in 5 ml of dimethylformamide and 0.5 ml of water at 50°C in 1.5 hours. The chromatography of the crude product is carried out on silica gel 60 by means of toluene.

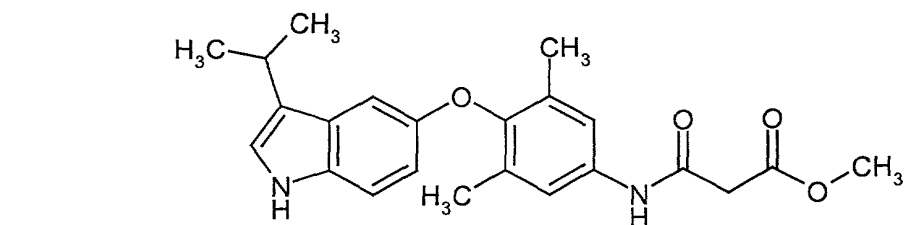
15 Yield: 0.32 g (37.7%)
 MS (ESI): 481 ($[\text{M}+\text{H}]^+$, 100%)
 HPLC: R_t = 5.67 (90,0%)
 0.5% HClO_4 / acetonitrile
 Kromasil column C18 (60 x 2 mm)
 20 flow: 0.75 ml / min; 210 nm

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 0.92 (m, 2H); 1.16 (m, 4H); 1.5 (m, 1H); 1.67 (m, 4H); 2.5 (d, 2H); 3.92 (s, 2H); 6.69 (dd, 1H); 6.8 (d, 1H); 6.95 (d, 1H); 7.22 (d, 1H); 7.84 (broad s, 1H); 7.91 (s, 2H).

Preparation examples**Example 1**

Methyl 3-({4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}amino)-3-oxo-

5



10

0.2 g (0.68 mmol) of 4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylaniline (Ex-
ample XV) are introduced into 2 ml of acetone with 76 mg (0.75 mmol) of tri-
ethylamine and the mixture is treated at 0°C with 102 mg (0.75 mmol) of methyl
malonyl chloride. It is stirred for 1 h, diluted with dichloromethane and extracted
with sodium chloride solution and with NaHCO₃ solution. The organic phase is dried
and the solvent is removed in vacuo. 211 mg (74%) of methyl 3-({4-[(3-isopropyl-
1H-indol-5-yl)oxy]-3,5-dimethylphenyl}amino)-3-oxopropanoate are obtained.

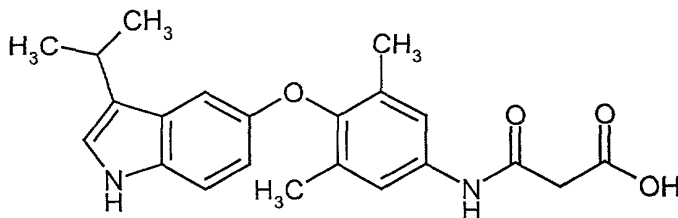
15

¹H-NMR (300 MHz, CDCl₃): δ = 1.29, d, 6H; 2.16, s, 6H; 3.05, hept., 1H; 3.50, s,
2H; 3.81, s, 3H; 6.72, dd, 1H; 6.88, d, 1H; 6.95, d, 1H; 7.25, m, 1H; 7.30, s, 2H;
7.77, s, broad, 1H.

20

Example 2

3-({4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}amino)-3-oxopropanoic
acid

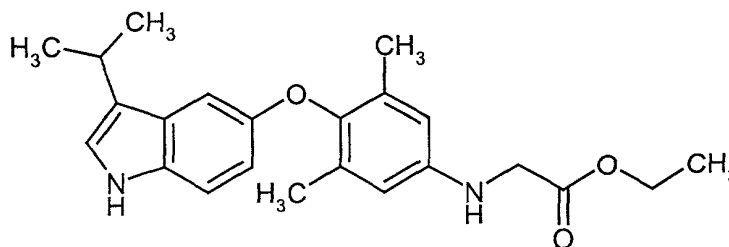


50 mg of methyl 3-({4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethyl-phenyl}-amino)-3-oxo-propanoate (Example 1) are stirred in 2 ml of ethanol with 30 mg of sodium hydroxide for 30 minutes. The solvent is removed in vacuo. The mixture is taken up in ether/water, the organic phase is dried and the solvent is removed in vacuo. 23 mg (46%) of 3-({4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethyl-phenyl}-amino)-3-oxopropanoic acid are obtained.

¹H-NMR (300 MHz, DMSO-d₆): δ = 1.18, d, 6H; 2.02, s, 6H; 2.92, hept., 1H; 6.52, dd, 1H; 6.64, d, 1H; 7.02, s, 2H; 7.18, d, 1H; 7.32, s, 2H.

Example 3

Ethyl N-{4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} glycinate

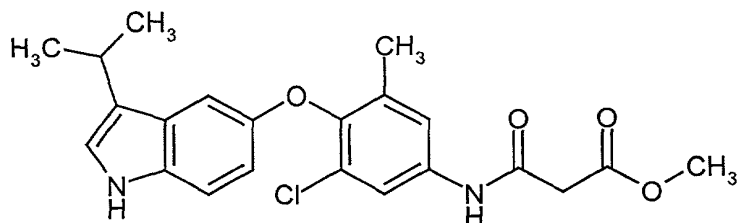


210 mg of 4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylaniline (Example XV) are brought under reflux with 119 mg of ethyl bromoacetate and 117 mg of sodium acetate in 10 ml of ethanol for 24 h. After addition of water, the mixture is extracted with ether, and the organic phase is dried and concentrated in a rotary evaporator. By chromatographic purification (cyclohexane/ethyl acetate), 143 mg (53%) of ethyl N-{4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} glycinate are obtained.

¹H-NMR (300 MHz, CDCl₃): δ = 1.27, d, 6H; 1.31, t, 3H; 2.09, s, 6H; 3.06, hept., 1H; 3.92, s, 2H; 4.12, s, broad, 1H; 4.26, quart., 2H; 6.38, s, 2H; 6.72, dd, 1H; 6.91, dd, 2H; 7.20, d, 1H; 7.77, s, broad, 1H.

Example 4a

Methyl 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxo-propanoate

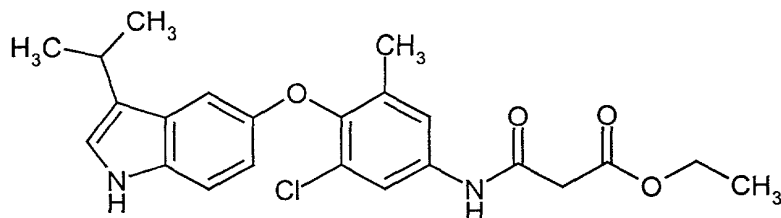


131 mg of 3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylaniline (Example III) are dissolved in 3 ml of acetone with 46 mg of triethylamine and treated dropwise with 62 mg of methyl malonyl chloride at 0°C. The reaction mixture is stirred for 3 hours at room temperature, poured onto 20 ml of dichloromethane, and the organic phase is washed with sodium chloride solution, dried over sodium sulphate and concentrated in a rotary evaporator. By chromatographic purification (cyclohexane/ethyl acetate), 134 mg of methyl 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxo-propanoate are obtained.

¹H-NMR (300 MHz, CDCl₃): δ = 1.28, d, 6H; 2.20, s, 3H; 3.07, sept., 1H; 3.50, s, 2H; 3.83, s, 3H; 6.77, dd, 1H; 6.92, d, 1H; 6.95, d, 1H; 7.24, m, 1H; 7.36, d, 1H; 7.65, d, 1H; 7.81, s, broad, 1H; 9.24, s, broad, 1H.

Example 4b

Ethyl 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxo-propanoate

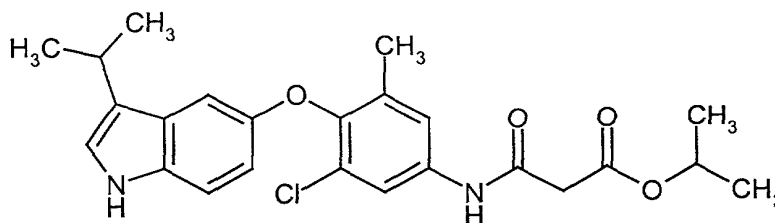


In analogy to Example 4a, starting from 2.50 g (7.94 mmol) of 3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylaniline (Example III) and 1.26 g (7.94 mmol) of ethyl malonyl chloride, 3.65 g (99% of theory) of ethyl 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}amino)-3-oxo-propanoate are obtained.

$^1\text{H-NMR}$ (200 MHz, CDCl_3): δ = 1.28, d, 6H; 1.34, t, 3H; 2.19, s, 3H; 3.08, sept., 1H; 3.49, s, 2H; 4.27, quart., 2H; 6.76, dd, 1H; 6.93, m, 2H; 7.22, m, 1H; 7.36, d, 1H; 7.66, d, 1H; 7.80, broad s, 1H; 9.32, broad s, 1H.

Example 4c

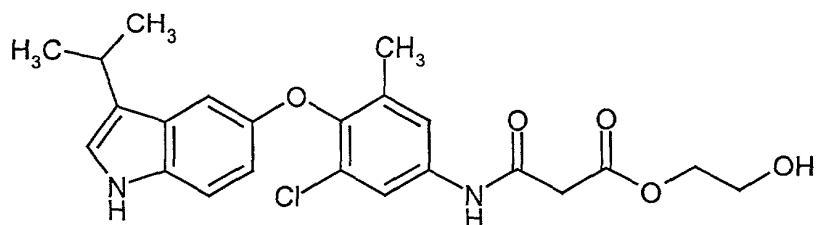
Isopropyl 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}-amino)-3-oxo-propanoate



This compound can be prepared starting from 3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylaniline (Example III) in analogy to Example 4a.

Example 4d

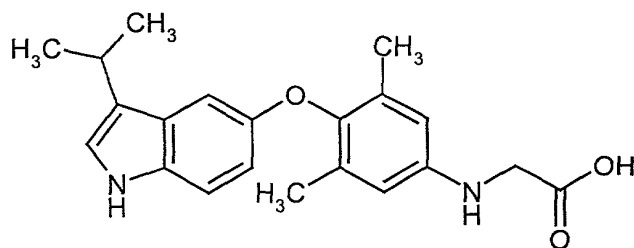
2-Hydroxyethyl 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}-amino)-3-oxopropanoate



5 This compound can be prepared starting from 3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylaniline (Example III) or methyl 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}amino)-3-oxo-propanoate (Example 4a) according to methods known from the literature.

Example 5

10 N- {4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} glycine

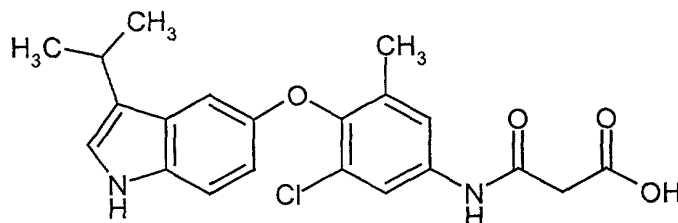


15 56 mg of ethyl N- {4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} glycinate (Example 3) are stirred in 7 ml of dioxane with 1.5 ml of 1N sodium hydroxide for 2 hours at room temperature. The mixture is poured onto water, rendered acidic using 1N hydrochloric acid, extracted with ethyl acetate, the extract is dried and the solvent is removed in vacuo. 51 mg of N- {4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} glycine are obtained

20 ¹H-NMR (300 MHz, CDCl₃): δ = 1.29, d, 6H; 2.10, s, 6H; 3.07, sept., 1H; 3.70, s, 2H; 6.41, s, 2H; 6.73, m, 1H; 6.91, m, 2H; 7.21, d, 1H; 7.77, s, broad, 1H.

Example 6

3-({3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxo-propionic acid



5

101 mg of methyl 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxo-propanoate (Example 4a) are dissolved in 2 ml of ethanol and 1 ml of 1N sodium hydroxide solution, the solution is stirred at room temperature for 1 hour and the solvent is removed in vacuo. The residue is rendered acidic, extracted with ethyl acetate, the extract is dried over sodium sulphate and the solvent is removed in vacuo. 87 mg of 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxopropionic acid are obtained.

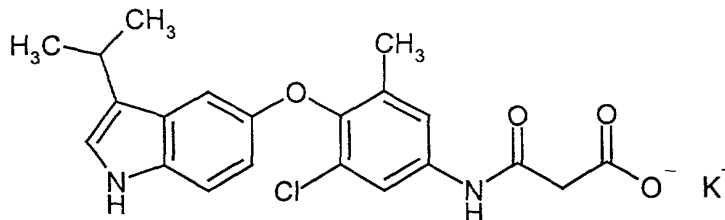
¹H-NMR (300 MHz, MeOH-d₄): δ = 1.25, d, 6H; 2.16, s, 3H; 2.99, sept., 1H; 3.45, s, 2H; 6.69, dd, 1H; 6.76, d, 1H; 6.96, s, 1H; 7.23, d, 1H; 7.38, d, 1H; 7.73, d, 1H.

15

Example 6a

Potassium 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxopropanoate

20



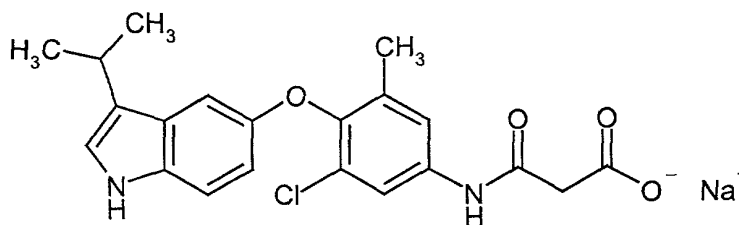
1.16 g (2.89 mmol) of 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}amino)-3-oxopropionic acid (Example 6) are dissolved in 15 ml of THF and treated dropwise at 0°C with 5.67 ml of a 0.51 molar potassium hydroxide solution. The reaction mixture is stirred for one hour and the solvent is then removed in vacuo.

5 By co-evaporation with toluene, 1.25 g (99% of theory) of potassium 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}-amino)-3-oxopropanoate are obtained

¹H-NMR (200 MHz, DMSO-d₆): δ = 1.20, d, 6H; 2.10, s, 3H; 2.83, s, 2H; 2.96, sept., 1H; 6.62, dd, 1H; 6.73, d, 1H; 7.04, d, 1H; 7.26, m, 3H; 7.84, d, 1H; 10.70, s, broad, 1H; 13.03, s, broad, 1H.

Example 6b

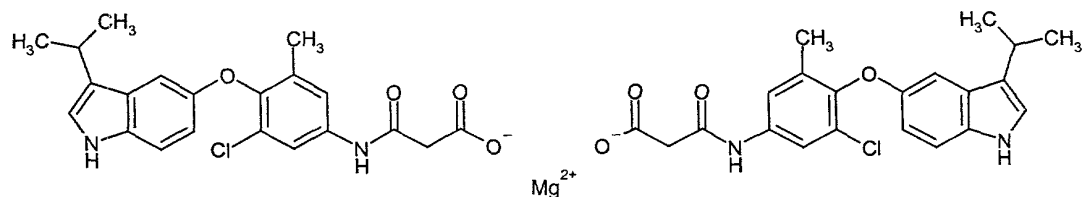
Sodium 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}amino)-3-oxopropanoate



This compound is obtained in a manner analogous to Example 6a starting from 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}amino)-3-oxopropionic acid (Example 6) and sodium hydroxide.

Example 6c

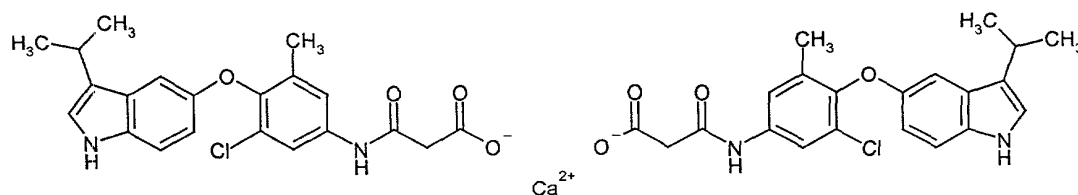
Magnesium bis[3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}-amino)-3-oxopropanoate]



This compound is obtained in a manner analogous to Example 6a starting from 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxo-
 5 propionic acid (Example 6) and magnesium methoxide.

Example 6d

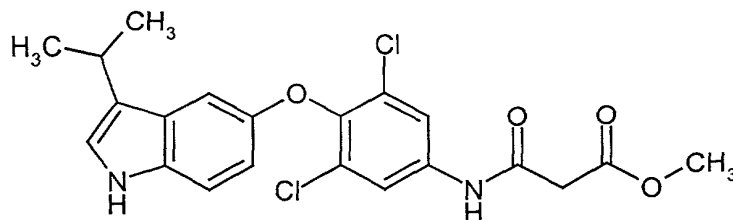
Calcium bis[3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}-
 10 amino)-3-oxopropanoate]



This compound is obtained in a manner analogous to Example 6a starting from 3-({3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-3-oxo-
 15 propionic acid (Example 6) and calcium hydroxide.

Example 7

Methyl 3-({3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} amino)-3-oxo-
 20 propanoate

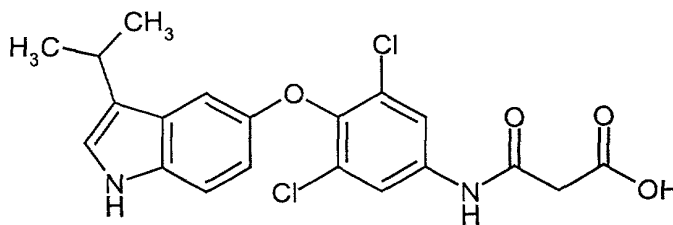


139 mg of 3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]aniline (Example IV) are dissolved with 46 mg of triethylamine in 3 ml of acetone and treated dropwise at 0°C with 62 mg of methyl malonyl chloride. The reaction mixture is stirred at room temperature for one hour, poured onto 20 ml of dichloromethane, and the organic phase is washed with sodium chloride solution, dried over sodium sulphate and concentrated in a rotary evaporator. By chromatographic purification (cyclohexane/ethyl acetate), 162 mg of methyl 3-({3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}amino)-3-oxopropanoate are obtained

¹H-NMR (300 MHz, CDCl₃): δ = 1.29, d, 6H; 3.09, sept., 1H; 3.47, s, 2H; 3.82, s, 3H; 6.80, dd, 1H; 6.96, m, 1H; 7.19, s, 1H; 7.24, m, 1H; 7.70, s, 2H; 7.82, s, broad, 1H; 9.43, s, broad, 1H.

Example 8

3-({3,5-Dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}amino)-3-oxopropionic acid

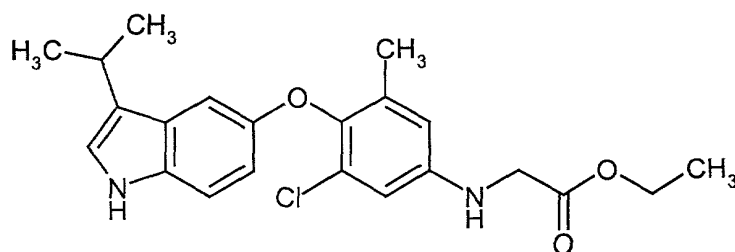


193 mg of methyl 3-({3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}amino)-3-oxopropanoate (Example 7) are stirred in 3 ml of ethanol with 1 ml of 1N NaOH for one hour at room temperature. The solvent is removed in vacuo and the residue is taken up in dichloromethane. The mixture is shaken with water, the organic phase is dried and the solvent is removed in vacuo. By stirring with diethyl ether, 143 mg of 3-({3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}amino)-3-oxopropionic acid are obtained.

$^1\text{H-NMR}$ (300 MHz, MeOH-d_4): δ = 1.27, d, 6H; 3.00, sept., 1H; 3.35, s, 2H; 6.70, dd, 1H; 6.79, m, 1H; 6.97, s, 1H; 7.23, d, 1H; 7.79, s, 2H.

Example 9

5 Ethyl N-{3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}glycinate



10 120 mg of 3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylaniline (Example III) are heated to reflux with 62 mg of sodium acetate and 63 mg of ethyl bromoacetate in 5 ml of ethanol for 17 hours. A further 21 mg of ethyl bromoacetate are added and the mixture is refluxed for 3 hours. The solvent is removed in vacuo, the residue is taken up with water and dichloromethane, the organic phase is washed with saturated sodium chloride solution, dried and the solvent is removed in vacuo.

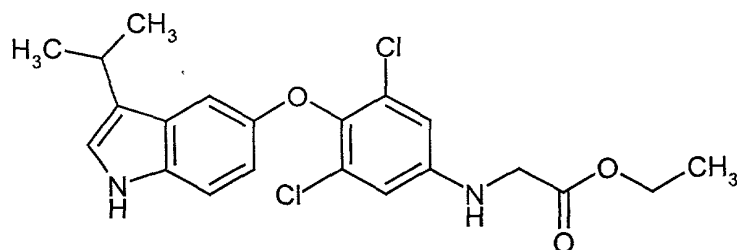
15 Chromatographic purification (cyclohexane/ethyl acetate) affords 56 mg of ethyl N-{3-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}glycinate.

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.29, d, 6H; 1.32, t, 3H; 2.13, s, 3H; 3.08, sept., 1H; 3.91, s, 2H; 4.28, quart, 2H; 6.43, d, 1H; 6.56, d, 1H; 6.77, dd, 1H; 6.94, d, 1H;

20 7.22, d, 1H; 7.78, s, broad, 1H.

Example 10

Ethyl N-{3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}glycinate

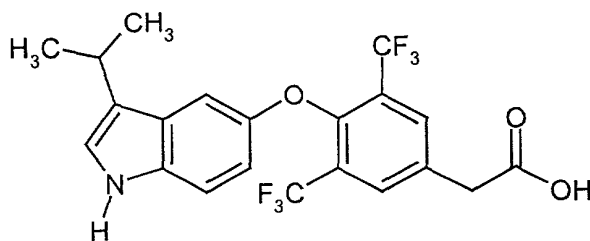


100 mg of 3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]aniline (Example IV) are heated to reflux with 49 mg of sodium acetate and 50 mg of ethyl bromoacetate in 5 ml of ethanol for 17 hours. A further 21 mg of ethyl bromoacetate are added and the mixture is refluxed for 2 hours. The solvent is removed in vacuo, the residue is taken up with water and dichloromethane, the organic phase is washed with saturated sodium chloride solution, dried and the solvent is removed in vacuo. Chromatographic purification (cyclohexane/ethyl acetate) affords 22 mg of ethyl N-{3,5-dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}glycinate.

$^1\text{H-NMR}$ (300 MHz, DMSO- d_6): δ = 1.21, t, 3H; 1.22, d, 6H; 2.96, m 1H; 4.00, m, 2H; 4.15, quart., 2H; 6.63, m, 1H; 6.76, d, 1H; 6.77, s, 2H; 7.06, d, 1H; 7.24, d, 1H.

Example 11

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethylphenylacetic acid



A mixture of 5 ml of concentrated sulphuric acid and 5 ml of water is added dropwise to a solution of 0.35 g (0.82 mmol) of nitrile derivative from Example VIII in 5 ml of acetic acid (100% strength). The reaction solution is stirred at 105°C for 4 hours, then cooled to room temperature and treated with ice-cold water and ethyl

acetate. The organic phase is separated off, the aqueous solution is extracted again with ethyl acetate, and the combined organic phases are dried over sodium sulphate, filtered and concentrated to give an oil. The crude product (120.3 mg) is chromatographed on silica gel 60 by means of methylene chloride/methanol (95:5 and 95:11).

Yield: 55 mg (15.3%)

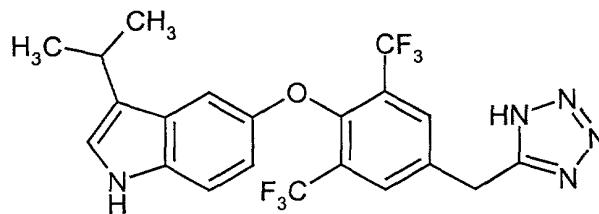
MS (DCI): 446 ($[M+H]^+$, 100%)

R_f: 0.38 (methylene chloride:methanol = 9:1)

¹H-NMR (300 MHz, CDCl₃): δ = 1.28, d, 6H; 3.05, quin, 1H; 3.81, s, 2H; 6.69, dd, 1H; 6.89, d, 1H; 6.94, d, 1H; 7.21, d, 1H; 7.8, broad s, 1H; 7.88, s, 2H.

Example 12

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-benzyltetrazole



251 mg (4.69 mmol) of ammonium chloride and 305 mg (4.69 mmol) of sodium azide are added to a solution of 200 mg (0.469 mmol) of nitrile derivative from Example VIII in 8 ml of dimethylformamide and the solution is boiled under reflux for 4 hours. The solution is then highly concentrated, treated with 6N hydrochloric acid and extracted three times with ethyl acetate. The combined organic phases are dried, filtered and concentrated to an oil in vacuo. The crude product is dissolved in dichloromethane and chromatographed on silica gel 60 using dichloromethane with addition of methanol in the gradient mode (90:5 to 90:40).

Yield: 126 mg (57.3%)

MS (ESI): 470 ($[M+H]^+$, 100%)

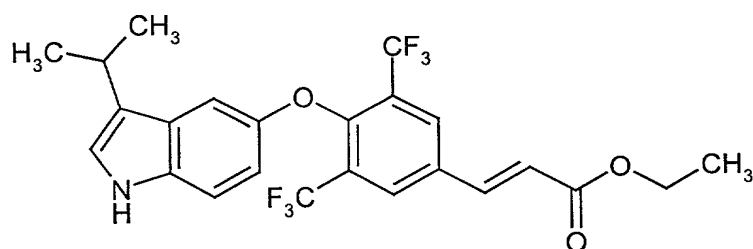
R_f : 0.30 (dichloromethane:methanol = 9 : 1)

$^1\text{H-NMR}$ (200 MHz, CDCl_3): δ = 1.27, d, 6H; 3.06, quin, 1H; 4.49, s, 2H; 6.67, dd, 1H; 6.88, d, 1H; 6.94, d, 1H; 7.2, d, 1H; 7.84, broad s, 1H; 7.92, s, 2H; 8.01, s, 1H.

5

Example 13

Ethyl 4-(3-isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-cinnamate



10

1.0 g (2.41 mmol) of aldehyde derivative from Example V is dissolved in 10 ml of toluene and 0.92 g (2.65 mmol) of ethoxycarbonylmethylene-triphenylphosphorane is introduced in portions. After stirring at room temperature for 2 days, the reaction mixture is concentrated to a half of the volume and chromatographed on silica gel 60 by means of toluene.

15

Yield: 1.076 g (88.4%)
 MS (ESI): 486 ($[\text{M}+\text{H}]^+$, 100%)
 R_f : 0.68 (toluene:ethyl acetate = 8:2)
 HPLC: R_t = 5.44 (94.5%)
 0.5% HClO_4 / acetonitrile
 Kromasil column C18 (60 x 2 mm)
 flow: 0.75 ml / minute; 210 nm

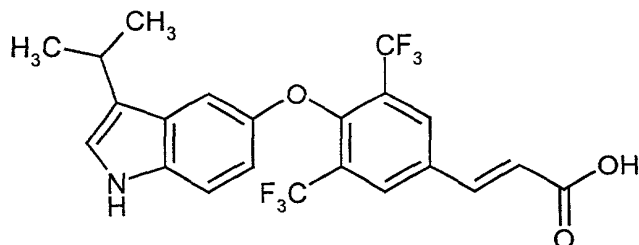
20

$^1\text{H-NMR}$ (200 MHz, CDCl_3): δ = 1.27, d, 6H; 1.37, t, 3H; 3.05, quin, 1H; 4.3, quart, 2H; 6.55, broad d, 1H; 6.72, dd, 1H; 6.87, d, 1H; 6.95, d, 1H; 7.21, d, 1H; 7.73, broad d, 1H; 7.84, broad s, 1H; 8.04, s, 2H.

25

Example 14

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethyl-cinnamic acid



5

0.23 g (0.46 mmol) of ethyl cinnamate derivative from Example 13 are dissolved in 10 ml of dioxane, 4 ml of 1 molar sodium hydroxide solution are added and the mixture is stirred for 5 hours at room temperature. The reaction solution is acidified to pH 4 using 1N hydrochloric acid, treated with ethyl acetate and the aqueous phase is extracted a further two times with ethyl acetate. The combined organic phases are washed with sodium chloride solution, dried over sodium sulphate, filtered, concentrated and dried overnight in a high vacuum.

10

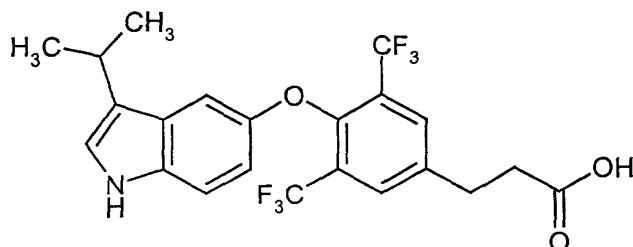
Yield: 0.175 g (79.0%)
 MS (DCI): 475 ($[M+NH_4]^+$, 100%)
 15 HPLC: $R_t = 4.99$ (96.3%)
 0.5% $HClO_4$ /acetonitrile
 Kromasil column C18 (60 x 2 mm)
 flow: 0.75 ml / minute; 210 nm

20

1H -NMR (200 MHz, $CDCl_3$): $\delta = 1.28$, d, 6H; 3.06, quin, 1H; 6.59, broad d, 1H; 6.73, dd, 1H; 6.88, d, 1H; 6.97, d, 1H; 7.23, d, 1H; 7.83, broad s and broad d, 2H; 8.09, s, 2H.

Example 15

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethylphenylpropionic acid



5

150 mg (0.328 mmol) of cinnamic acid derivative from Example 14 are dissolved in 10 ml of methanol, treated with 75 mg of palladium on active carbon (10% strength) and hydrogenated for 18 hours at hydrostatic hydrogen pressure. The palladium catalyst is filtered off with suction through kieselguhr, washed with methanol and the filtrate is concentrated to give a solid product.

10

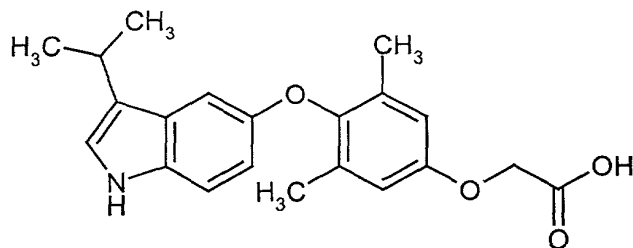
Yield: 86.2 mg (57.2%)
 MS (LC): 460 ($[M+H]^+$, 100%)
 R_f: 0.76 (methylene chloride:methanol = 10:1)

15

¹H-NMR (200 MHz, DMSO-d₆): δ = 1.19, d, 6H; 2.7, t, 2H; 2.95, quin, 1H; 3.03, t, 2H; 6.58, dd, 1H; 6.7, d, 1H; 7.08, d, 1H; 7.24, d, 1H; 8.05, s, 2H; 10.72, d, 1H; 12.25, broad s, 1H.

Example 16

20 {4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy}acetic acid

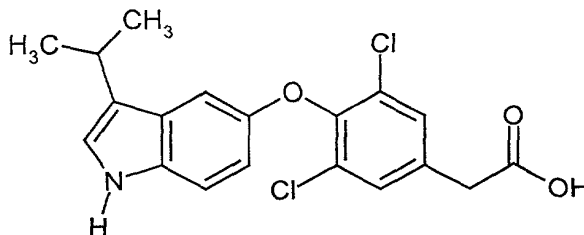


0.24 g (0.46 mmol) of tert-butyl-[4-({1-[tert-butyl-(dimethyl)silyl]-3-isopropyl-1H-indol-5-yl}oxy)-3,5-dimethylphenoxy]acetate (Example XIII) is introduced dissolved in 5 ml of ethanol and 2.5 ml (2.50 mmol) of 1N sodium hydroxide solution are added. The batch is stirred at room temperature for 2.5 h. The solvent is evaporated in a rotary evaporator, the batch is diluted with 50 ml of water and the mixture is acidified with 1N hydrochloric acid solution. The aqueous phase is extracted twice with ethyl acetate, the combined organic phases are dried and the solvent is removed in vacuo. 0.186 g (87.3%) of {4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy}acetic acid is obtained

$^1\text{H-NMR}$ (200 MHz, CDCl_3): δ = 1.28, d, 6H; 2.10, s, 6H; 2.96, m, 1H; 3.08, sept., 1H; 4.58, s, 2H; 6.68, s, 3H; 6.90, dd, 2H; 7.81, s, 1H.

Example 17

4-(3-Isopropyl-1H-indol-5-yloxy)-3,5-dichlorophenylacetic acid



Firstly, 5 ml of conc. sulphuric acid and then 5 ml of water are added dropwise to a solution of 0.43 g (0.90 mmol) of nitrile derivative from Example XIX in 10 ml of dioxane. The reaction mixture is stirred for 4 hours at 100°C, then poured onto ice and extracted twice with ethyl acetate. The combined organic phases are washed with sodium chloride solution, dried over sodium sulphate, filtered and concentrated in vacuo. The crude product is chromatographed on silica gel 60 by means of toluene/ethyl acetate (1:1) in the isocratic mode.

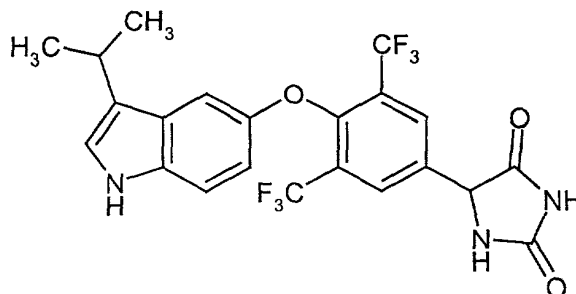
Yield: 0.266 g (68.7%)

MS (DCI): 395 ($[M+NH_4]^+$, 100%)
 HPLC: $R_t = 4.79$ (87.8%)
 0.5% $HClO_4$ /acetonitrile
 Kromasil column C18 (60 x 2 mm)
 flow: 0.75 ml/min; 210 nm

1H -NMR (200 MHz, $CDCl_3$): $\delta = 1.4$ (d, 6H); 3.1 (quin, 1H); 3.65 (s, 2H); 6.76 (dd, 1H); 6.95 (d, 1H); 7.03 (d, 1H); 7.24 (d, 1H); 7.34 (s, 2H); 7.81 (broad s, 1H).

10 Example 18

5- {4- [(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethylphenyl} -imidazolidin-2,4-dione



15 3.0 g (7.22 mmol) of aldehyde from Example V dissolved in 30 ml of ethanol are added to a solution of 0.581 g (14.4 mmol) of sodium cyanide and 3.63 g (36.1 mmol) of ammonium carbonate in 30 ml of water and the mixture is stirred for 24 hours at 60°C. Ethanol is then distilled off from the reaction solution, it is diluted with water, acidified to pH 2 with 1N hydrochloric acid with ice-cooling and
 20 extracted twice with ethyl acetate. After drying and distilling off the solvent, the crude product (4.03 g) is chromatographed on silica gel 60 using methylene chloride with addition of a little methanol in the ratio 20:1 to 20:2.5.

Yield: 2.73 g (78.1%)
 MS (ESI): 486 ($[M+H]^+$, 100%)
 25 HPLC: $R_t = 4.58$ (85.1%)
 0.5% $HClO_4$ /acetonitrile

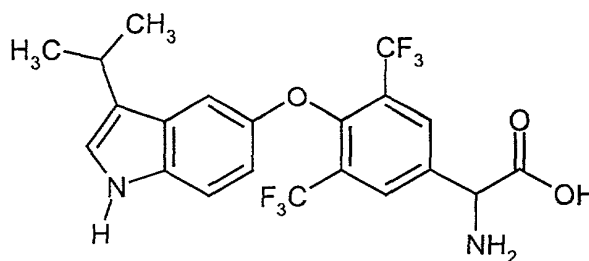
Kromasil column C18 (60 x 2 mm)

flow: 0.75 ml/min; 210 nm

¹H-NMR (200 MHz, CDCl₃): δ = 1.26 (d, 6H); 3.06 (quin., 1H); 5.29 (s, 1H); 6.23 (s, 1H); 6.65 (dd, 1H); 6.9 (d, 1H); 6.95 (d, 1H); 7.2 (d, 1H); 7.8 (broad s, 1H); 7.97 (s, 2H); 8.27 (broad s, 1H).

Example 19

DL-Amino- {4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethylphenyl}-acetic acid

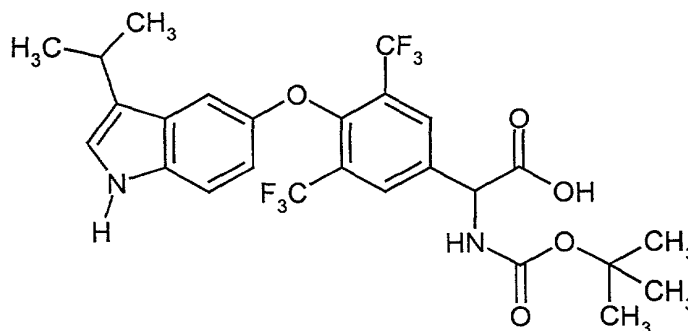


1.0 g (2.06 mmol) of hydantoin from Example 18 are heated to 100°C with 0.493 g (20.6 mmol) of lithium hydroxide in 15 ml of water overnight. The reaction solution is cooled to 0°C and directly reacted further with di-tert-butyl dicarbonate (Example 20).

R_f: 0.39 (methylene chloride : methanol = 8:2)

Example 20

DL-tert-Butoxycarbonylamino- {4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoro-methylphenyl}-acetic acid



The reaction solution from Example 19 (about 2.06 mmol = 100%) is treated with 50 ml of dioxane and reacted dropwise at 0°C with 0.899 g (4.12 mmol) of di-tert-butyl dicarbonate dissolved in 5 ml of dioxane. The reaction mixture is then allowed to come to room temperature and stirred for 2 hours at room temperature. After distilling off dioxane, the reaction solution is acidified to pH 2 at 0°C using 1N hydrochloric acid and extracted twice with ethyl acetate. The combined ethyl acetate phases are washed with sodium chloride solution, dried, filtered and concentrated. The crude product (1.234 g) is chromatographed on silica gel 60 using methylene chloride/methanol (9:1) in the isocratic mode.

Yield: 0.271 g (23.5%)

A 2nd fraction of 0.531 g (HPLC concentration: 64.0%) is obtained.

MS (LC-MS): 561 ($[M+H]^+$, 100%)

HPLC: $R_t = 0.503$ (91.4%)

0.5% $HClO_4$ /acetonitrile

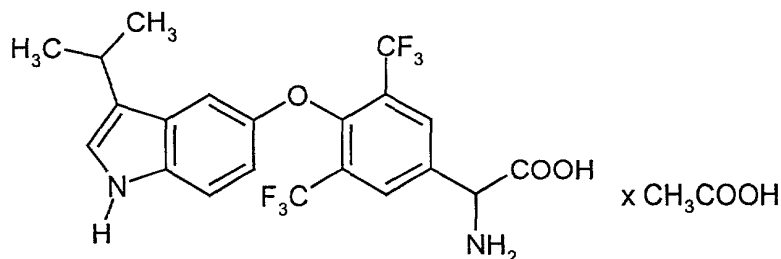
Kromasil column C18 (60 x 2 mm)

flow: 0.75 ml/min; 210 nm

1H -NMR (200 MHz, d_6 -DMSO): $\delta = 1.18$ (d, 6H); 1.38 (s, 9H); 2.93 (m, 1H); 3.33 (broad s, 1H); 4.99 (d, 1H); 6.59 (d, 1H); 6.7 (s, 1H); 7.08 (d, 1H); 7.25 (d, 1H); 8.1 (s, 2H); 10.75 (s, 1H).

Example 21

DL-Amino-{4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethylphenyl}-
acetic acid acetate salt



0.526 g (0.945 mmol) of tert-butoxycarbonyl-protected amino acid from Example 20 is dissolved in 7 ml of dichloromethane, cooled to 0°C and treated dropwise under argon with 7 ml of trifluoroacetic acid. The solution is then stirred for 45 min at room temperature, subsequently concentrated to give an oil, the oily residue is stirred with ether and ether is distilled off.

Yield: 0.526 g (as trifluoroacetate salt)

The residue is dissolved in 20% strength acetic acid (20 ml) with addition of 10 ml of methanol and sent through a column packed with 80 ml of Amberlite IR-67 (acetate form; Fluka). The column is subsequently washed with water/methanol mixture (1:1), and the eluate is freed from methanol in vacuo and lyophilized.

Yield: 120 mg (27.8%)

MS (EI): 460 ($[M]^+$, 14%)

HPLC: $R_t = 4.29$ (79.8%)

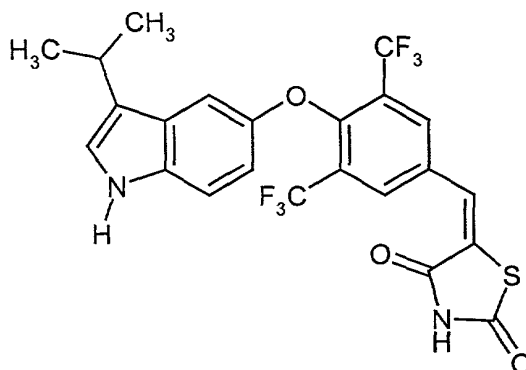
0.5% $HClO_4$ / acetonitrile

Kromasil column C18 (60 x 2 mm)

flow: 0.75 ml/min; 210 nm

Example 22

5-{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethyl-benzylidene}-thiazolidine-2,4-dione

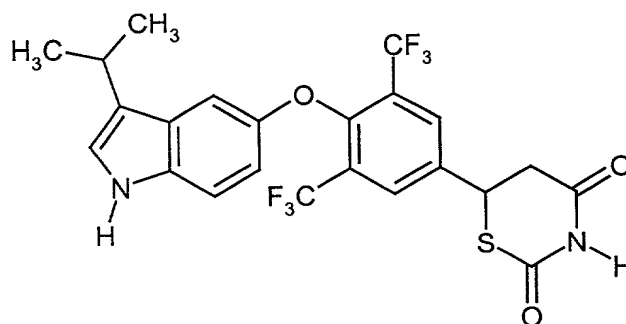


5 A mixture of 0.52 g (1.25 mmol) of aldehyde derivative from Example V, 0.21 g
 (1.63 mmol) of 2,4-thiazolidine-2,4-dione, 0.2 g (1.63 mmol) of benzoic acid and
 0.14 g (1.63 mmol) of piperidine in 47.5 ml of toluene are boiled under reflux
 overnight in the presence of molecular sieve 4Å powder. The reaction solution is
 then cooled to room temperature, diluted with 47.5 ml of toluene, and the molecular
 sieve is filtered off with suction and washed with ethyl acetate. The organic filtrate is
 10 washed twice with ammonium chloride solution, dried, filtered and concentrated in
 vacuo. The thioazolidine dione derivative is obtained by chromatography on silica
 gel 60 by means of toluene/ethyl acetate (10:1) in the isocratic mode.

Yield: 50 mg (4.9%)
 MS (ESI): 515 ($[M+H]^+$, 100%)
 15 HPLC: $R_t = 3.72$ (63.2%)
 0.3 g of 30% strength HCl per 1 l of H₂O
 Symmetry column C18 (150 x 2.1 mm)
 flow: 0.9 ml/min; 210 nm

20 Example 23

6-{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethylphenyl}-[1,3]-
 thiazinan-2,4-dione



The thiazine derivative is formed as a further product in the preparation of the benzylidene-2,4-thiazolidine dione derivative (Example 22).

Yield: 0.123 g (14.7%)

MS (LC): 517 ($[M+H]^+$, 100%)

HPLC: $R_t = 3.26$ (77.3%)

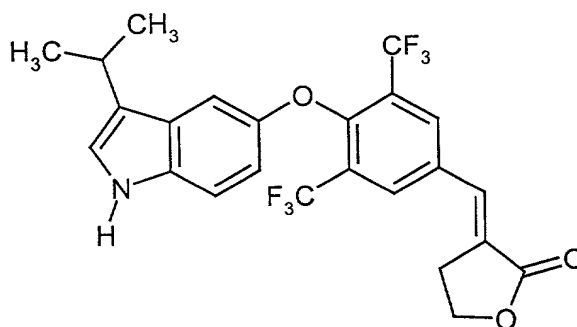
0.3 g of 30% strength HCl per 1 l of H₂O

Symmetry column C18 (150 x 2.1 mm)

flow: 0.9 ml/min; 210 nm

Example 24

3-{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethyl-benzylidene}-dihydro-furan-2-one



0.36 g (0.87 mmol) of aldehyde derivative from Example V are dissolved in 10 ml of toluene and 0.36 g (1.04 mmol) of butyrolactonylidene-triphenylphosphorane are introduced in portions. After stirring at room temperature for 3 days, the reaction

mixture is filtered, and the filtrate is concentrated to half of the volume and chromatographed on silica gel 60 by means of toluene/ethyl acetate (9:1).

Yield: 0.334 g (72.5%)

MS (DCI): 501 ($[M+NH_4]^+$, 100%)

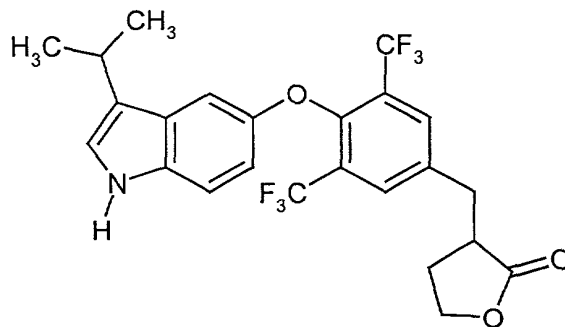
5 R_f : 0.87 (toluene : ethyl acetate = 9:1)

1H -NMR (200 MHz, $CDCl_3$): δ = 1.27 (d, 6H); 3.05 (quin, 1H); 3.31 (sext, 2H); 4.55 (t, 2H); 6.71 (dd, 1H); 6.88 (d, 1H); 6.96 (d, 1H); 7.2 (d, 1H); 7.62 (t, 1H); 7.84 (broad s, 1H); 8.03 (s, 2H).

10

Example 25

3-{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethyl-benzyl}-dihydro-furan-2-one



15

0.2 g (0.38 mmol) of benzylidene compound from Example 24 are dissolved in 100 ml of methanol and hydrogenated with hydrogen for 18 hours in the presence of palladium on active carbon. The catalyst is filtered off through kieselguhr and the filtrate is concentrated in vacuo. The crude product is purified by chromatography on silica gel 60 in the isocratic gradient mode using toluene/ethyl acetate (10:1).

20

Yield: 94 mg (48.7%)

MS (ESI): 486 ($[M+H]^+$, 100%)

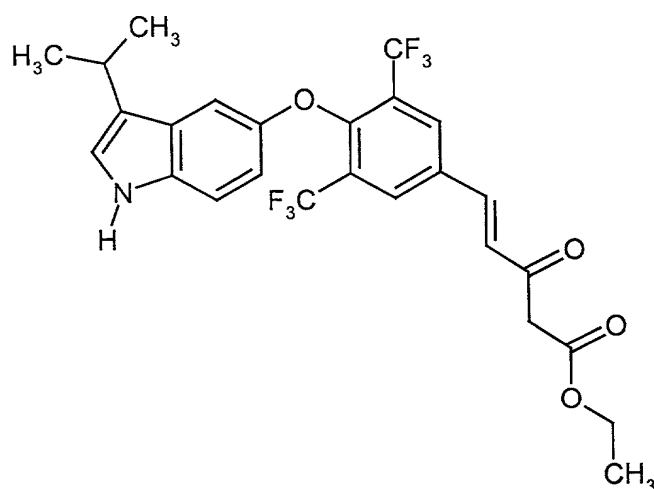
R_f : 0.35 (toluene : ethyl acetate = 9:1)

25

$^1\text{H-NMR}$ (300 MHz, CDCl_3): δ = 1.28 (d, 6H); 2.04 (m, 1H); 2.37 (m, 1H); 2.91 (m, 2H); 3.05 (quin, 1H); 3.4 (quart, 1H); 4.23 (m, 1H); 4.39 (sext, 1H); 6.69 (dd, 1H); 6.85 (d, 1H); 6.94 (d, 1H); 7.2 (d, 1H); 7.77 (s, 2H); 7.8 (s, 1H).

5 **Example 26**

Ethyl 5-{4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethylphenyl}-3-oxo-pent-4-ene-carboxylate



10

Analogously to the procedure of Example 24, 0.35 g (0.84 mmol) of aldehyde derivative from Example V is reacted with 0.36 g (0.93 mmol) of ethyl 4-(triphenylphosphoranylidene)-acetoacetate in 10 ml of toluene for 2 days at room temperature and then for 18 hours at 75°C and 6 hours at 120°C. The crude product

15

Yield: 0.24 g (47.3%)

MS (ESI): 528 ($[\text{M}+\text{H}]^+$, 100%)

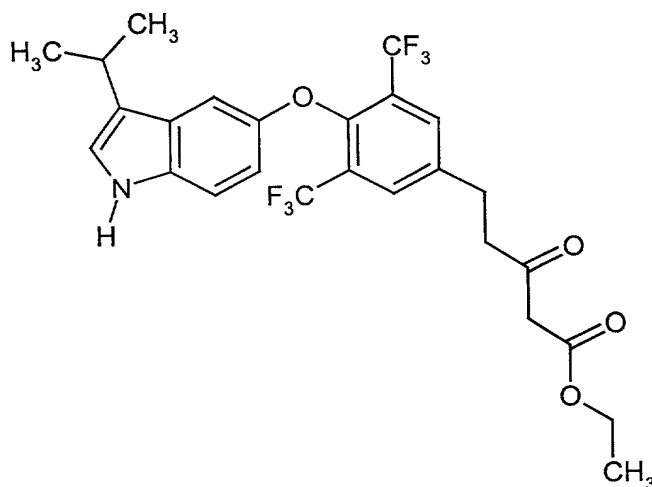
HPLC: R_t = 6.00 (27.3%) and R_t = 5.35 (51.2%); E/Z mixture
0.5% HClO_4 /acetonitrile

20

Kromasil column C18 (60 x 2 mm)
flow: 0.75 ml/min; 210 nm

Example 27

Ethyl 5-{4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethylphenyl}-3-oxopentane-carboxylate



5

Analogously to the procedure of Example 25, 0.2 g (0.38 mmol) of 3-oxopentene-4-carboxylic acid derivative from Example 26 is hydrogenated overnight in methanol with palladium on active carbon under a hydrogen atmosphere. The crude product is chromatographed on silica gel using toluene/ethyl acetate (10:1) in the isocratic mode.

10

Yield: 89 mg (38.6%)

MS (ESI): 530 ($[M+H]^+$, 100%)

R_f: 0.37 (toluene : ethyl acetate = 9:1)

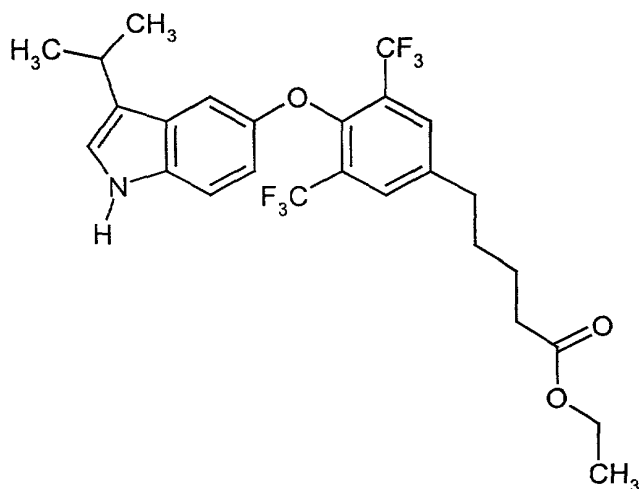
¹H-NMR (200 MHz, CDCl₃): δ = 1.28 (d and t, 9H); 3.03 (m, 5H); 3.49 (s, 2H); 4.2 (quart, 2H); 6.7 (dd, 1H); 6.87 (d, 1H); 6.95 (d, 1H); 7.21 (d, 1H); 7.73 (s, 2H); 7.8 (s, 1H).

15

Example 28

Ethyl 5-{4-[(3-isopropyl-1H-indol-5-yl)oxy]-3,5-bis-trifluoromethyl-phenyl}-pentane-carboxylate

20



The pentanecarboxylic acid derivative is formed as a by-product in the catalytic hydrogenation of the 3-oxo-pentenecarboxylic acid derivative in Example 27.

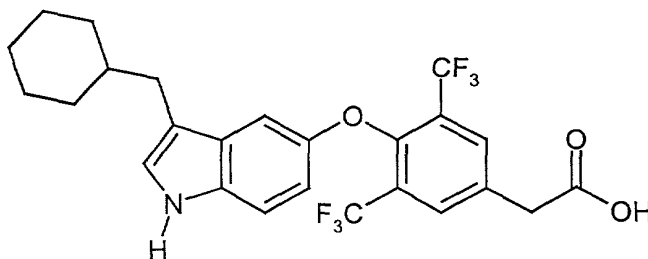
5 Yield: 15 mg (6.2%)
 MS (ESI): 516 ($[M+H]^+$, 100%)
 R_f: 0.4 (toluene : ethyl acetate = 9:1)

¹H-NMR (200 MHz, CDCl₃): δ = 1.28 (d and t, 9H); 1.73 (quin, 3H); 2.39 (m, 2H);
 10 2.78 (m, 2H); 3.04 (sext, 2H); 4.15 (quart, 2H); 6.7 (dd, 1H); 6.86 (d, 1H); 6.93 (d, 1H); 7.21 (d, 1H); 7.71 (s, 2H); 7.8 (broad s, 1H).

Example 29

4-(3-Cyclohexylmethyl-1H-indol-5-yloxy)-3,5-bis-trifluoromethylphenylacetic acid

15



The preparation is carried out in analogy to the procedure of Example 17 from 0.3 g (0.62 mmol) of phenylacetonitrile derivative from Example XXIII by dissolving the nitrile in 10 ml of dioxane and treating it with 4 ml of conc. sulphuric acid and 4 ml of water for 4 hours at 100°C. The crude product is chromatographed on silica gel 60 by means of toluene/ethyl acetate (1:1) in the isocratic mode.

Yield: 65 mg (17.5%)

MS (ESI): 500 ($[M+H]^+$, 100%)

HPLC: $R_t = 5.23$ (82.6%)

0.5% $HClO_4$ /acetonitrile

10 Kromasil column C18 (60 x 2 mm)

flow: 0.75 ml / min; 210 nm

R_f : 0.29 (toluene : ethyl acetate = 1:1)

15 1H -NMR (200 MHz, $CDCl_3$): $\delta = 0.92$ (m, 2H); 1.17 (m, 4H); 1.5 (m, 1H); 1.65 (m, 4H); 2.49 (d, 2H); 3.82 (s, 2H); 6.68 (dd, 1H); 6.84 (d, 1H); 6.93 (d, 1H); 7.2 (d, 1H); 7.85 (d and s, 3H).

The following can be prepared in an analogous manner:

20 **Example 30**

{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy}acetic acid

Example 31

{4-[(3-Cyclopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy}acetic acid

25

Example 32

{4-[(3-Cyclobutyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy}acetic acid

Example 33

30 {4-[(3-Cyclopentyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy}acetic acid

Example 34

{4-[(3-Cyclohexyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy} acetic acid

Example 35

5 {3,5-Dimethyl-4-[(3-propyl-1H-indol-5-yl)oxy]phenoxy} acetic acid

Example 36

{4-[(3-Butyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy} acetic acid

10 **Example 37**

{3,5-Dimethyl-4-[(3-pentyl-1H-indol-5-yl)oxy]phenoxy} acetic acid

Example 38

15 {4-[(3-Hexyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy} acetic acid

Example 39

{4-[(3-Isobutyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy} acetic acid

Example 40

20 {4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3,5-dimethylphenoxy} acetic acid

Example 41

(4-{[3-(Cyclohexylmethyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenoxy)acetic acid

25 **Example 42**

(4-{[3-(Cyclopentylmethyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenoxy)acetic acid

Example 43

30 (4-{[3-(Cyclobutylmethyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenoxy)acetic acid

Example 44

(4-{[3-(Cyclopropylmethyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenoxy)acetic acid

Example 45

5 {3,5-Dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 46

{3,5-Dichloro-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

10 **Example 47**

{3,5-Dichloro-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 48

15 {3,5-Dichloro-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 49

{3,5-Dichloro-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 50

20 {3,5-Dichloro-4-[(3-propyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 51

{4-[(3-Butyl-1H-indol-5-yl)oxy]-3,5-dichlorophenoxy}acetic acid

25 **Example 52**

{3,5-Dichloro-4-[(3-pentyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 53

30 {3,5-Dichloro-4-[(3-hexyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 54

{3,5-Dichloro-4-[(3-isobutyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 55

5 {4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3,5-dichlorophenoxy}acetic acid

Example 56

(3,5-Dichloro-4-{[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}phenoxy)acetic acid

10 **Example 57**

(3,5-Dichloro-4-{[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}phenoxy)acetic acid

Example 58

(3,5-Dichloro-4-{[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy}phenoxy)acetic acid

15

Example 59

(3,5-Dichloro-4-{[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}phenoxy)acetic acid

Example 60

20 {3,5-Dibromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 61

{3,5-Dibromo-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

25 **Example 62**

{3,5-Dibromo-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 63

{3,5-Dibromo-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

30

Example 64

{3,5-Dibromo-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 65

5 {3,5-Dibromo-4-[(3-propyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 66

{3,5-Dibromo-4-[(3-butyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

10 **Example 67**

{3,5-Dibromo-4-[(3-pentyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 68

{3,5-Dibromo-4-[(3-hexyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

15

Example 69

{3,5-Dibromo-4-[(3-isobutyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 70

20 {3,5-Dibromo-4-[(3-sec-butyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 71

(3,5-Dibromo-4-[[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy]phenoxy)acetic acid

25 **Example 72**

(3,5-Dibromo-4-[[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy]phenoxy)acetic acid

Example 73

(3,5-Dibromo-4-[[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy]phenoxy)acetic acid

30

Example 74

(3,5-Dibromo-4- {[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}phenoxy)acetic acid

Example 75

5 [4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 76

[4-[(3-Cyclopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

10 **Example 77**

[4-[(3-Cyclobutyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 78

15 [4-[(3-Cyclopentyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 79

[4-[(3-Cyclohexyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 80

20 [4-[(3-Propyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 81

[4-[(3-Butyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

25 **Example 82**

[4-[(3-Pentyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 83

30 [4-[(3-Hexyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 84

[4-[(3-Isobutyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 85

5 [4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenoxy]acetic acid

Example 86

10 [4-{{3-(Cyclohexylmethyl)-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenoxy]-
acetic acid

Example 87

[4-{{3-(Cyclopentylmethyl)-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenoxy]-
acetic acid

15 **Example 88**

[4-{{3-(Cyclobutylmethyl)-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenoxy]-
acetic acid

Example 89

20 [4-{{3-(Cyclopropylmethyl)-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenoxy]-
acetic acid

Example 90

25 [4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]acetic
acid

Example 91

30 [4-[(3-Cyclopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]-acetic
acid

Example 92

[4-[(3-Cyclobutyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]acetic acid

5 **Example 93**

[4-[(3-Cyclopentyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]-acetic acid

Example 94

10 [4-[(3-Cyclohexyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]-acetic acid

Example 95

15 [3-Methyl-4-[(3-propyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 96

[4-[(3-Butyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]acetic acid

Example 97

20 [3-Methyl-4-[(3-pentyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 98

[4-[(3-Hexyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]acetic acid

25 **Example 99**

[4-[(3-Isobutyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]acetic acid

Example 100

30 [4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenoxy]acetic acid

Example 101

[4-{{3-(Cyclohexylmethyl)-1H-indol-5-yl}oxy}-3-methyl-5-(trifluoromethyl)phenoxy]-acetic acid

5 **Example 102**

[4-{{3-(Cyclopentylmethyl)-1H-indol-5-yl}oxy}-3-methyl-5-(trifluoromethyl)phenoxy]-acetic acid

Example 103

10 [4-{{3-(Cyclobutylmethyl)-1H-indol-5-yl}oxy}-3-methyl-5-(trifluoromethyl)phenoxy]-acetic acid

Example 104

15 [4-{{3-(Cyclopropylmethyl)-1H-indol-5-yl}oxy}-3-methyl-5-(trifluoromethyl)phenoxy]acetic acid

Example 105

{3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

20 **Example 106**

{3-Bromo-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 107

25 {3-Bromo-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 108

{3-Bromo-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 109

30 {3-Bromo-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 110

{3-Bromo-5-methyl-4-[(3-propyl-1H-indol-5-yl)oxy]phenoxy} acetic acid

Example 111

5 {3-Bromo-4-[(3-butyl-1H-indol-5-yl)oxy]-5-methylphenoxy} acetic acid

Example 112

{3-Bromo-5-methyl-4-[(3-pentyl-1H-indol-5-yl)oxy]phenoxy} acetic acid

10 **Example 113**

{3-Bromo-4-[(3-hexyl-1H-indol-5-yl)oxy]-5-methylphenoxy} acetic acid

Example 114

{3-Bromo-4-[(3-isobutyl-1H-indol-5-yl)oxy]-5-methylphenoxy} acetic acid

15

Example 115

{3-Bromo-4-[(3-sec-butyl-1H-indol-5-yl)oxy]-5-methylphenoxy} acetic acid

Example 116

20 (3-Bromo-4-{[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}-5-methylphenoxy)acetic acid

Example 117

25 (3-Bromo-4-{[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}-5-methylphenoxy)acetic acid

Example 118

(3-Bromo-4-{[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy}-5-methylphenoxy)acetic acid

30

Example 119

(3-Bromo-4-{[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}-5-methylphenoxy)acetic acid

5 **Example 120**

{3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 121

10 {3-Chloro-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 122

{3-Chloro-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 123

15 {3-Chloro-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 124

{3-Chloro-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

20 **Example 125**

{3-Chloro-5-methyl-4-[(3-propyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 126

25 {4-[(3-Butyl-1H-indol-5-yl)oxy]-3-chloro-5-methylphenoxy}acetic acid

Example 127

{3-Chloro-5-methyl-4-[(3-pentyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 128

30 {3-Chloro-4-[(3-hexyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 129

{3-Chloro-4-[(3-isobutyl-1H-indol-5-yl)oxy]-5-methylphenoxy}acetic acid

Example 130

5 {4-[(3-sec-butyl-1H-indol-5-yl)oxy]-3-chloro-5-methylphenoxy}acetic acid

Example 131

10 (3-Chloro-4-{[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}-5-methylphenoxy)acetic acid

Example 132

(3-Chloro-4-{[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}-5-methylphenoxy)acetic acid

15 **Example 133**

(3-Chloro-4-{[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy}-5-methylphenoxy)acetic acid

Example 134

20 (3-Chloro-4-{[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}-5-methylphenoxy)acetic acid

Example 135

25 {3-Bromo-5-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 136

{3-Bromo-5-chloro-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 137

30 {3-Bromo-5-chloro-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 138

{3-Bromo-5-chloro-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 139

5 {3-Bromo-5-chloro-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 140

{3-Bromo-5-chloro-4-[(3-propyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

10 **Example 141**

{3-Bromo-4-[(3-butyl-1H-indol-5-yl)oxy]-5-chlorophenoxy}acetic acid

Example 142

15 {3-Bromo-5-chloro-4-[(3-pentyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 143

{3-Bromo-5-chloro-4-[(3-hexyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 144

20 {3-Bromo-5-chloro-4-[(3-isobutyl-1H-indol-5-yl)oxy]phenoxy}acetic acid

Example 145

{3-Bromo-4-[(3-sec-butyl-1H-indol-5-yl)oxy]-5-chlorophenoxy}acetic acid

25 **Example 146**

(3-Bromo-5-chloro-4-{[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}phenoxy)acetic acid

Example 147

30 (3-Bromo-5-chloro-4-{[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}phenoxy)acetic acid

Example 148

(3-Bromo-5-chloro-4- {[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy} phenoxy)acetic acid

5

Example 149

(3-Bromo-5-chloro-4- {[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy} phenoxy)acetic acid

10

Example 150

[3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 151

15

3-Chloro-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 152

20

[3-Chloro-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 153

25

[3-Chloro-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 154

[3-Chloro-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

30

Example 155

[3-Chloro-4-[(3-propyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 156

[4-[(3-Butyl-1H-indol-5-yl)oxy]-3-chloro-5-(trifluoromethyl)phenoxy]acetic acid

5 **Example 157**

[3-Chloro-4-[(3-pentyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 158

10 [3-Chloro-4-[(3-hexyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 159

[3-Chloro-4-[(3-isobutyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 160

15 [4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3-chloro-5-(trifluoromethyl)phenoxy]acetic acid

Example 161

[3-Chloro-4-{[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)-phen-
oxy]acetic acid

20

Example 162

[3-Chloro-4-{[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)-
phenoxy]-acetic acid

25 **Example 163**

[3-Chloro-4-{[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)-
phenoxy]-acetic acid

Example 164

30 [3-Chloro-4-{[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)-
phenoxy]-acetic acid

Example 165

[3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

5

Example 166

[3-Bromo-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

10

Example 167

[3-Bromo-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

15

Example 168

[3-Bromo-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

20

Example 169

[3-Bromo-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

25

Example 170

[3-Bromo-4-[(3-propyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 171

[3-Bromo-4-[(3-butyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 172

[3-Bromo-4-[(3-pentyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

30

Example 173

[3-Bromo-4-[(3-hexyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 174

5 [3-Bromo-4-[(3-isobutyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

Example 175

[3-Bromo-4-[(3-sec-butyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenoxy]acetic acid

10 **Example 176**

[3-Bromo-4- {[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy} -5-(trifluoromethyl)-
phenoxy]-acetic acid

Example 177

15 [3-Bromo-4- {[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy} -5-(trifluoromethyl)-
phenoxy]-acetic acid

Example 178

20 [3-Bromo-4- {[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy} -5-(trifluoromethyl)-
phenoxy]-acetic acid

Example 179

[3-Bromo-4- {[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy} -5-(trifluoromethyl)-
phenoxy]-acetic acid

25

Example 180

({4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} sulphanyl)acetic acid

Example 181

30 ({3,5-Dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} sulphanyl)acetic acid

Example 182

({3,5-Dibromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}sulphanyl)acetic acid

Example 183

5 {[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl}sulphanyl}-
acetic acid

Example 184

10 {[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl}sulph-
anyl}-acetic acid

Example 185

15 ({3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}sulphanyl)acetic
acid

Example 186

{3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}sulphanyl)acetic
acid

20 **Example 187**

({3-Bromo-5-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}sulphanyl)acetic acid

Example 188

25 {[3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl}sulph-
anyl}-acetic acid

Example 189

30 {[3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl}sulph-
anyl}-acetic acid

Example 190

N-[3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]glycine

Example 191

5 N-[3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]glycine

Example 192

N-{3-Bromo-5-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} glycine

10 **Example 193**

N-{3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} glycine

Example 194

N-{3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} glycine

15 **Example 195**

N-[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]glycine

Example 196

20 N-[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]glycine

Example 197

N-{3,5-Dibromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} glycine

25 **Example 198**

N-{3,5-Dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} glycine

Example 199

N-{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} glycine

30

Example 200

3-{{3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl}amino}-
3-oxopropionic acid

5 **Example 201**

3-{{3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl}amino}-
3-oxopropionic acid

Example 202

10 3-({3-Bromo-5-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}amino)-3-oxo-
propionic acid

Example 203

15 3-({3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}amino)-3-
oxopropionic acid

Example 204

20 3-({3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}amino)-3-oxo-
propionic acid

Example 205

3-{{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl}amino}-
3- oxopropionic acid

25 **Example 206**

3-{{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl}amino}-3-
oxopropionic acid

Example 207

30 3-({3,5-Dibromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}amino)-3-oxopropionic
acid

Example 208

3-({3,5-Dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} amino)-3-oxopropionic acid

5

Example 209

3-({4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} amino)-3-oxopropionic acid

10

Example 210

3-{{3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl} amino}-2-oxopropionic acid

Example 211

15 3-{{3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl} amino}-2-oxopropionic acid

Example 212

20 3-({3-Bromo-5-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} amino)-2-oxopropionic acid

Example 213

25 3-({3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-2-oxopropionic acid

Example 214

3-({3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} amino)-2-oxopropionic acid

Example 215

3-{[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]amino}-2-oxopropionic acid

5 **Example 216**

3-{[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]amino}-2-oxopropionic acid

Example 217

10 3-({3,5-Dibromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} amino)-2-oxopropionic acid

Example 218

15 3-({3,5-Dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} amino)-2-oxopropionic acid

Example 219

20 3-({4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl} amino)-2-oxopropionic acid

Example 220

3-[3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]propionic acid

25 **Example 221**

3-[3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]propionic acid

Example 222

30 3-{3-Bromo-5-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}propionic acid

Example 223

3-{3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}propionic acid

Example 224

5 3-{3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}propionic acid

Example 225

10 3-[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]-
propionic acid

Example 226

3-[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]propionic acid

Example 227

15 3-{3,5-Dibromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}propionic acid

Example 228

3-{3,5-Dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}propionic acid

Example 229

20 3-{4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}propionic acid

Example 230

25 [3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 231

[3-Chloro-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic
acid

Example 232

30 [3-Chloro-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 233

[3-Chloro-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

5

Example 234

[3-Chloro-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 235

10 [3-Chloro-4-[(3-propyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 236

[4-[(3-Butyl-1H-indol-5-yl)oxy]-3-chloro-5-(trifluoromethyl)phenyl]acetic acid

15

Example 237

[3-Chloro-4-[(3-pentyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 238

[3-Chloro-4-[(3-hexyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

20

Example 239

[3-Chloro-4-[(3-isobutyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 240

25 [4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3-chloro-5-(trifluoromethyl)phenyl]acetic acid

Example 241

[3-Chloro-4- {[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy} -5-(trifluoromethyl)phenyl]-acetic acid

30

Example 242

[3-Chloro-4-{{3-(cyclopentylmethyl)-1H-indol-5-yl}oxy}-5-(trifluoromethyl)phenyl]-acetic acid

5 **Example 243**

[3-Chloro-4-{{3-(cyclobutylmethyl)-1H-indol-5-yl}oxy}-5-(trifluoromethyl)phenyl]-acetic acid

Example 244

10 [3-Chloro-4-{{3-(cyclopropylmethyl)-1H-indol-5-yl}oxy}-5-(trifluoromethyl)phenyl]-acetic acid

Example 245

15 [4-[(3-Benzyl-1H-indol-5-yl)oxy]-3-chloro-5-(trifluoromethyl)phenyl]acetic acid

Example 246

[3-Chloro-4-{{3-(4-chlorobenzyl)-1H-indol-5-yl}oxy}-5-(trifluoromethyl)phenyl]-acetic acid

20 **Example 247**

[3-Chloro-4-{{3-(4-fluorobenzyl)-1H-indol-5-yl}oxy}-5-(trifluoromethyl)phenyl]-acetic acid

Example 248

25 [3-Chloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-5-(trifluoromethyl)-phenyl]acetic acid

Example 249

30 [3-Chloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-5-(trifluoromethyl)-phenyl]acetic acid

Example 250

[3-Chloro-4-{{3-(phenylsulphonyl)-1H-indol-5-yl}oxy}-5-(trifluoromethyl)-phenyl]-acetic acid

5 **Example 251**

[3-Bromo-4-{{3-(isopropyl-1H-indol-5-yl)oxy}-5-(trifluoromethyl)phenyl}acetic acid

Example 252

10 [3-Bromo-4-{{3-(cyclopropyl-1H-indol-5-yl)oxy}-5-(trifluoromethyl)phenyl}acetic acid

Example 253

[3-Bromo-4-{{3-(cyclobutyl-1H-indol-5-yl)oxy}-5-(trifluoromethyl)phenyl}acetic acid

15 **Example 254**

[3-Bromo-4-{{3-(cyclopentyl-1H-indol-5-yl)oxy}-5-(trifluoromethyl)phenyl}acetic acid

Example 255

20 [3-Bromo-4-{{3-(cyclohexyl-1H-indol-5-yl)oxy}-5-(trifluoromethyl)phenyl}acetic acid

Example 256

[3-Bromo-4-{{3-(propyl-1H-indol-5-yl)oxy}-5-(trifluoromethyl)phenyl}acetic acid

25 **Example 257**

[3-Bromo-4-{{3-(butyl-1H-indol-5-yl)oxy}-5-(trifluoromethyl)phenyl}acetic acid

Example 258

30 [3-Bromo-4-{{3-(pentyl-1H-indol-5-yl)oxy}-5-(trifluoromethyl)phenyl}acetic acid

Example 259

[3-Bromo-4-[(3-hexyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 260

5 [3-Bromo-4-[(3-isobutyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 261

[3-Bromo-4-[(3-sec-butyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

10 **Example 262**

[3-Bromo-4-{[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)phenyl]-
acetic acid

Example 263

15 [3-Bromo-4-{[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)phenyl]-
acetic acid

Example 264

20 [3-Bromo-4-{[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)phenyl]-
acetic acid

Example 265

[3-Bromo-4-{[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)-
phenyl]-acetic acid

25

Example 266

[4-[(3-Benzyl-1H-indol-5-yl)oxy]-3-bromo-5-(trifluoromethyl)phenyl]acetic acid

Example 267

30 [3-Bromo-4-{[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)phenyl]-
acetic acid

Example 268

[3-Bromo-4- {[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)phenyl]-acetic acid

5

Example 269

[3-Bromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-5-(trifluoromethyl)-phenyl]acetic acid

10

Example 270

[3-Bromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-5-(trifluoromethyl)-phenyl]acetic acid

Example 271

15

[3-Bromo-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}-5-(trifluoromethyl)phenyl]-acetic acid

Example 272

{3-Bromo-5-chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} acetic acid

20

Example 273

{3-Bromo-5-chloro-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 274

{3-Bromo-5-chloro-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 275

{3-Bromo-5-chloro-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]phenyl} acetic acid

25

Example 276

{3-Bromo-5-chloro-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 277

{3-Bromo-5-chloro-4-[(3-propyl-1H-indol-5-yl)oxy]phenyl} acetic acid

5 **Example 278**

{3-Bromo-4-[(3-butyl-1H-indol-5-yl)oxy]-5-chlorophenyl} acetic acid

Example 279

10 {3-Bromo-5-chloro-4-[(3-pentyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 280

{3-Bromo-5-chloro-4-[(3-hexyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 281

15 {3-Bromo-5-chloro-4-[(3-isobutyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 282

{3-Bromo-4-[(3-sec-butyl-1H-indol-5-yl)oxy]-5-chlorophenyl} acetic acid

20 **Example 283**

(3-Bromo-5-chloro-4- {[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy} phenyl)acetic acid

Example 284

25 (3-Bromo-5-chloro-4- {[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy} phenyl)acetic acid

Example 285

(3-Bromo-5-chloro-4- {[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy} phenyl)acetic acid

Example 286

30 (3-Bromo-5-chloro-4- {[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy} phenyl)acetic acid

Example 287

{4-[(3-Benzyl-1H-indol-5-yl)oxy]-3-bromo-5-chlorophenyl}acetic acid

Example 288

5 (3-Bromo-5-chloro-4-{[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 289

(3-Bromo-5-chloro-4-{[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

10 **Example 290**

[3-Bromo-5-chloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-acetic acid

Example 291

15 [3-Bromo-5-chloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-acetic acid

Example 292

(3-Bromo-5-chloro-4-{[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

20

Example 293

{3-Bromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}acetic acid

Example 294

25 {3-Bromo-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}acetic acid

Example 295

{3-Bromo-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]-5-methylphenyl}acetic acid

Example 296

{3-Bromo-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 297

5 {3-Bromo-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 298

{3-Bromo-5-methyl-4-[(3-propyl-1H-indol-5-yl)oxy]phenyl} acetic acid

10 **Example 299**

{3-Bromo-4-[(3-butyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 300

{3-Bromo-5-methyl-4-[(3-pentyl-1H-indol-5-yl)oxy]phenyl} acetic acid

15

Example 301

{3-Bromo-4-[(3-hexyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 302

20 {3-Bromo-4-[(3-isobutyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 303

{3-Bromo-4-[(3-sec-butyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

25 **Example 304**

(3-Bromo-4- {[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}-5-methylphenyl)acetic acid

Example 305

(3-Bromo-4- {[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}-5-methylphenyl)acetic acid

30

Example 306

(3-Bromo-4-{{3-(cyclobutylmethyl)-1H-indol-5-yl}oxy}-5-methylphenyl)acetic acid

Example 307

5 (3-Bromo-4-{{3-(cyclopropylmethyl)-1H-indol-5-yl}oxy}-5-methylphenyl)acetic acid

Example 308

10 {4-[(3-benzyl-1H-indol-5-yl)oxy]-3-bromo-5-methylphenyl}acetic acid

Example 309

(3-Bromo-4-{{3-(4-fluorobenzyl)-1H-indol-5-yl}oxy}-5-methylphenyl)acetic acid

Example 310

15 (3-Bromo-4-{{3-(4-chlorobenzyl)-1H-indol-5-yl}oxy}-5-methylphenyl)acetic acid

Example 311

20 [3-Bromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-5-methylphenyl]-acetic acid

Example 312

[3-Bromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-5-methylphenyl]-acetic acid

25 **Example 313**

(3-Bromo-5-methyl-4-{{3-(phenylsulphonyl)-1H-indol-5-yl}oxy}phenyl)acetic acid

Example 314

30 {3-Chloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]-5-methylphenyl}acetic acid

Example 315

{3-Chloro-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 316

5 {3-Chloro-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 317

{3-Chloro-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

10 **Example 318**

{3-Chloro-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 319

15 {3-Chloro-5-methyl-4-[(3-propyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 320

{4-[(3-Butyl-1H-indol-5-yl)oxy]-3-chloro-5-methylphenyl} acetic acid

Example 321

20 {3-Chloro-5-methyl-4-[(3-pentyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 322

{3-Chloro-4-[(3-hexyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

25 **Example 323**

{3-Chloro-4-[(3-isobutyl-1H-indol-5-yl)oxy]-5-methylphenyl} acetic acid

Example 324

30 {4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3-chloro-5-methylphenyl} acetic acid

Example 325

(3-Chloro-4- {[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}-5-methylphenyl)acetic acid

Example 326

5 (3-Chloro-4- {[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}-5-methylphenyl)acetic acid

Example 327

(3-Chloro-4- {[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy}-5-methylphenyl)acetic acid

10 **Example 328**

(3-Chloro-4- {[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}-5-methylphenyl)acetic acid

Example 329

15 {4-[(3-Benzyl-1H-indol-5-yl)oxy]-3-chloro-5-methylphenyl} acetic acid

Example 330

(3-Chloro-4- {[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}-5-methylphenyl)acetic acid

Example 331

20 (3-Chloro-4- {[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}-5-methylphenyl)acetic acid

Example 332

[3-Chloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-5-methylphenyl]-
acetic acid

25

Example 333

[3-Chloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-5-methylphenyl]-
acetic acid

30 **Example 334**

(3-Chloro-5-methyl-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 335

[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

5 **Example 336**

[4-[(3-Cyclopropyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

Example 337

10 [4-[(3-Cyclobutyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

Example 338

15 [4-[(3-Cyclopentyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

Example 339

20 [4-[(3-Cyclohexyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

Example 340

[3-Methyl-4-[(3-propyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

Example 341

25 [4-[(3-Butyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

Example 342

[3-Methyl-4-[(3-pentyl-1H-indol-5-yl)oxy]-5-(trifluoromethyl)phenyl]acetic acid

30 **Example 343**

[4-[(3-Hexyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

Example 344

[4-[(3-Isobutyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

5 **Example 345**

[4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

Example 346

10 [4- {[3-(Cyclohexylmethyl)-1H-indol-5-yl]oxy} -3-methyl-5-(trifluoromethyl)phenyl]-acetic acid

Example 347

15 [4- {[3-(Cyclopentylmethyl)-1H-indol-5-yl]oxy} -3-methyl-5-(trifluoromethyl)phenyl]-acetic acid

Example 348

[4- {[3-(Cyclobutylmethyl)-1H-indol-5-yl]oxy} -3-methyl-5-(trifluoromethyl)phenyl]-acetic acid

20 **Example 349**

[4- {[3-(Cyclopropylmethyl)-1H-indol-5-yl]oxy} -3-methyl-5-(trifluoromethyl)phenyl]-acetic acid

Example 350

25 [4-[(3-Benzyl-1H-indol-5-yl)oxy]-3-methyl-5-(trifluoromethyl)phenyl]acetic acid

Example 351

30 [4- {[3-(4-Fluorobenzyl)-1H-indol-5-yl]oxy} -3-methyl-5-(trifluoromethyl)phenyl]-acetic acid

Example 352

[4-{{3-(4-Chlorobenzyl)-1H-indol-5-yl}oxy}-3-methyl-5-(trifluoromethyl)phenyl]-acetic acid

5 **Example 353**

[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3-methyl-5-(trifluoromethyl)-phenyl]acetic acid

Example 354

10 [4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3-methyl-5-(trifluoromethyl)-phenyl]acetic acid

Example 355

15 [3-Methyl-4-{{3-(phenylsulphonyl)-1H-indol-5-yl}oxy}-5-(trifluoromethyl)-phenyl]-acetic acid

Example 356

[4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

20 **Example 357**

[4-[(3-Cyclopropyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 358

25 [4-[(3-Cyclobutyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 359

[4-[(3-Cyclopentyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 360

30 [4-[(3-Cyclohexyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 361

[4-[(3-Propyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 362

5 [4-[(3-Butyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 363

[4-[(3-Pentyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

10 **Example 364**

[4-[(3-Hexyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 365

15 [4-[(3-Isobutyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 366

[4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 367

20 [4-{[3-(Cyclohexylmethyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-
acetic acid

Example 368

25 [4-{[3-(Cyclopentylmethyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-
acetic acid

Example 369

30 [4-{[3-(Cyclobutylmethyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-
acetic acid

Example 370

[4-{[3-(Cyclopropylmethyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-acetic acid

5 **Example 371**

[4-[(3-Benzyl-1H-indol-5-yl)oxy]-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 372

10 [4-{[3-(4-Fluorobenzyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 373

15 [4-{[3-(4-Chlorobenzyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 374

[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenyl]-acetic acid

20 **Example 375**

[4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenyl]-acetic acid

Example 376

25 [4-{[3-(Phenylsulphonyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 377

30 {3,5-Dibromo-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl} acetic acid

Example 378

{3,5-Dibromo-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 379

5 {3,5-Dibromo-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 380

{3,5-Dibromo-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]phenyl}acetic acid

10 **Example 381**

{3,5-Dibromo-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 382

15 {3,5-Dibromo-4-[(3-propyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 383

{3,5-Dibromo-4-[(3-butyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 384

20 {3,5-Dibromo-4-[(3-pentyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 385

{3,5-Dibromo-4-[(3-hexyl-1H-indol-5-yl)oxy]phenyl}acetic acid

25 **Example 386**

{3,5-Dibromo-4-[(3-isobutyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 387

30 {3,5-Dibromo-4-[(3-sec-butyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 388

(3,5-Dibromo-4- {[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 389

5 (3,5-Dibromo-4- {[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 390

(3,5-Dibromo-4- {[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

10 **Example 391**

(3,5-Dibromo-4- {[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 392

15 {4-[(3-Benzyl-1H-indol-5-yl)oxy]-3,5-dibromophenyl} acetic acid

Example 393

(3,5-Dibromo-4- {[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 394

20 (3,5-Dibromo-4- {[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 395

[3,5-Dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic acid

25

Example 396

[3,5-Dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic acid

Example 397

(3,5-Dibromo-4-[[3-(phenylsulphonyl)-1H-indol-5-yl]oxy]phenyl)acetic acid

Example 398

5 {3,5-Dichloro-4-[(3-isopropyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 399

{3,5-Dichloro-4-[(3-cyclopropyl-1H-indol-5-yl)oxy]phenyl}acetic acid

10 **Example 400**

{3,5-Dichloro-4-[(3-cyclobutyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 401

15 {3,5-Dichloro-4-[(3-cyclopentyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 402

{3,5-Dichloro-4-[(3-cyclohexyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 403

20 {3,5-Dichloro-4-[(3-propyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 404

{4-[(3-Butyl-1H-indol-5-yl)oxy]-3,5-dichlorophenyl}acetic acid

25 **Example 405**

{3,5-Dichloro-4-[(3-pentyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 406

30 {3,5-Dichloro-4-[(3-hexyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 407

{3,5-Dichloro-4-[(3-isobutyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 408

5 {4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3,5-dichlorophenyl}acetic acid

Example 409

(3,5-Dichloro-4-{[3-(cyclohexylmethyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

10 **Example 410**

(3,5-Dichloro-4-{[3-(cyclopentylmethyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 411

(3,5-Dichloro-4-{[3-(cyclobutylmethyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

15

Example 412

(3,5-Dichloro-4-{[3-(cyclopropylmethyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 413

20 {4-[(3-Benzyl-1H-indol-5-yl)oxy]-3,5-dichlorophenyl}acetic acid

Example 414

(3,5-Dichloro-4-{[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

25 **Example 415**

(3,5-Dichloro-4-{[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}phenyl)acetic acid

Example 416

30 [3,5-Dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic acid

Example 417

[3,5-Dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic acid

5 **Example 418**

(3,5-Dichloro-4-{{3-(phenylsulphonyl)-1H-indol-5-yl}oxy}phenyl)acetic acid

Example 419

10 {4-[(3-Isopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

Example 420

{4-[(3-Cyclopropyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

Example 421

15 {4-[(3-Cyclobutyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

Example 422

{4-[(3-Cyclopentyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

20 **Example 423**

{4-[(3-Cyclohexyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

Example 424

25 {3,5-Dimethyl-4-[(3-propyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 425

{4-[(3-Butyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

Example 426

30 {3,5-Dimethyl-4-[(3-pentyl-1H-indol-5-yl)oxy]phenyl}acetic acid

Example 427

{4-[(3-Hexyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

Example 428

5 {4-[(3-Isobutyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

Example 429

{4-[(3-sec-Butyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

10 **Example 430**

(4-{[3-(Cyclohexylmethyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)acetic acid

Example 431

15 (4-{[3-(Cyclopentylmethyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)acetic acid

Example 432

(4-{[3-(Cyclobutylmethyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)acetic acid

Example 433

20 (4-{[3-(Cyclopropylmethyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)acetic acid

Example 434

{4-[(3-Benzyl-1H-indol-5-yl)oxy]-3,5-dimethylphenyl}acetic acid

25 **Example 435**

(4-{[3-(4-Fluorobenzyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)acetic acid

Example 436

30 (4-{[3-(4-Chlorobenzyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)acetic acid

Example 437

[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethylphenyl]acetic acid

5 **Example 438**

[4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethylphenyl]acetic acid

Example 439

10 (3,5-Dimethyl-4- { [3-(phenylsulphonyl)-1H-indol-5-yl]oxy } phenyl)acetic acid

Example 440

(3,5-Dimethyl-4- { [3-(phenylsulphonyl)-1H-indol-5-yl]oxy } phenoxy)acetic acid

15 **Example 441**

(3,5-Dichloro-4- { [3-(phenylsulphonyl)-1H-indol-5-yl]oxy } phenoxy)acetic acid

Example 442

20 (3,5-Dibromo-4- { [3-(phenylsulphonyl)-1H-indol-5-yl]oxy } phenoxy)acetic acid

Example 443

[4- { [3-(Phenylsulphonyl)-1H-indol-5-yl]oxy } -3,5-bis(trifluoromethyl)phenoxy]-acetic acid

25 **Example 444**

(3,5-Dimethyl-4- { [3-(phenylsulphonyl)-1H-indol-5-yl]oxy } phenyl)acetic acid

Example 445

30 3,5-Dichloro-4- { [3-(phenylsulphonyl)-1H-indol-5-yl]oxy } phenyl)acetic acid

Example 446

(3,5-Dibromo-4-{{3-(phenylsulphonyl)-1H-indol-5-yl}oxy}phenyl)acetic acid

Example 447

5 [4-{{3-(Phenylsulphonyl)-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 448

10 3,5-Dimethyl-O-[3-(phenylsulphonyl)-1H-indol-5-yl]-D-tyrosine

Example 449

3,5-Dichloro-O-[3-(phenylsulphonyl)-1H-indol-5-yl]-D-tyrosine

Example 450

15 3,5-Dibromo-O-[3-(phenylsulphonyl)-1H-indol-5-yl]-D-tyrosine

Example 451

O-[3-(Phenylsulphonyl)-1H-indol-5-yl]-3,5-bis(trifluoromethyl)-D-tyrosine

20 **Example 452**

3,5-Dimethyl-O-[3-(phenylsulphonyl)-1H-indol-5-yl]-L-tyrosine

Example 453

25 3,5-Dichloro-O-[3-(phenylsulphonyl)-1H-indol-5-yl]-L-tyrosine

Example 454

3,5-Dibromo-O-[3-(phenylsulphonyl)-1H-indol-5-yl]-L-tyrosine

Example 455

30 O-[3-(phenylsulphonyl)-1H-indol-5-yl]-3,5-bis(trifluoromethyl)-L-tyrosine

Example 456

(3,5-Dimethyl-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}phenyl)methane-sulphonic acid

5 **Example 457**

(3,5-Dichloro-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}phenyl)methanesulphonic acid

Example 458

10 (3,5-Dibromo-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}phenyl)methanesulphonic acid

Example 459

15 [4- {[3-(Phenylsulphonyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-methanesulphonic acid

Example 460

20 [(3,5-Dimethyl-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}phenyl)sulphanyl]acetic acid

Example 461

[(3,5-Dichloro-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}phenyl)sulphanyl]acetic acid

25 **Example 462**

[(3,5-Dibromo-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}phenyl)sulphanyl]acetic acid

Example 463

30 {[4- {[3-(Phenylsulphonyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-sulphanyl}-acetic acid

Example 464

(2R)-Amino(3,5-dimethyl-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy} phenyl)-ethanoic acid

5

Example 465

(2R)-Amino(3,5-dichloro-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy} phenyl)-ethanoic acid

10

Example 466

(2R)-Amino(3,5-dibromo-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy} phenyl)-ethanoic acid

Example 467

15

(2R)-Amino[4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)-phenyl]ethanoic acid

Example 468

20

(2S)-Amino(3,5-dimethyl-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy} phenyl)-ethanoic acid

Example 469

(2S)-Amino(3,5-dichloro-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy} phenyl)-ethanoic acid

25

Example 470

(2S)-Amino(3,5-dibromo-4- {[3-(phenylsulphonyl)-1H-indol-5-yl]oxy} phenyl)-ethanoic acid

Example 471

(2S)-Amino[4-{{3-(phenylsulphonyl)-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)-phenyl]ethanoic acid

5 **Example 472**

[4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenoxy]acetic acid

Example 473

10 [3,5-Dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenoxy]acetic acid

Example 474

15 [3,5-Dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenoxy]acetic acid

Example 475

20 [4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-phenoxy]-acetic acid

Example 476

[4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenyl]acetic acid

25 **Example 477**

[3,5-Dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic acid

Example 478

30 [3,5-Dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic acid

Example 479

[4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-phenyl]-acetic acid

5

Example 480

O-{3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}-3,5-dimethyl-D-tyrosine

Example 481

10 3,5-Dichloro-O-{3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}-D-tyrosine

Example 482

3,5-Dibromo-O-{3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}-D-tyrosine

15 **Example 483**

O-{3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl}-3,5-bis(trifluoromethyl)-D-tyrosine

Example 484

20 O-{3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl}-3,5-dimethyl-L-tyrosine

Example 485

3,5-Dichloro-O-{3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}-L-tyrosine

25 **Example 486**

3,5-Dibromo-O-{3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}-L-tyrosine

Example 487

30 O-{3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl}-3,5-bis(trifluoromethyl)-L-tyrosine

Example 488

[4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethylphenyl]methane-sulphonic acid

5 **Example 489**

[3,5-Dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]-methane-sulphonic acid

Example 490

10 [3,5-Dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]-methane-sulphonic acid

Example 491

15 [4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenyl]-methanesulphonic acid

Example 492

20 {[4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethylphenyl]-sulphanyl}-acetic acid

Example 493

{[3,5-Dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]sulphanyl}-acetic acid

25 **Example 494**

{[3,5-Dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]sulphanyl}-acetic acid

Example 495

30 {[4-({3-[(4-Fluorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenyl]-sulphanyl} acetic acid

Example 496

(2R)-Amino[4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethyl-phenyl]-ethanoic acid

5

Example 497

(2R)-Amino[3,5-dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]-ethanoic acid

10

Example 498

(2R)-Amino[3,5-dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]-ethanoic acid

15

Example 499

(2R)-Amino[4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(tri-fluoro-methyl)phenyl]ethanoic acid

20

Example 500

(2S)-Amino[4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethyl-phenyl]-ethanoic acid

25

Example 501

(2S)-Amino[3,5-dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]-ethanoic acid

Example 502

(2S)-Amino[3,5-dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]-ethanoic acid

Example 503

(2S)-Amino[4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)phenyl]ethanoic acid

5 **Example 504**

[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenoxy]acetic acid

Example 505

10 [3,5-Dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenoxy]acetic acid

Example 506

15 [3,5-Dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenoxy]acetic acid

Example 507

20 [4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-phenoxy]-acetic acid

Example 508

[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenyl]acetic acid

25 **Example 509**

[3,5-Dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic acid

Example 510

30 [3,5-Dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic acid

Example 511

[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-phenyl]-acetic acid

5

Example 512

O-{3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}-3,5-dimethyl-D-tyrosine

Example 513

10 3,5-Dichloro-O-{3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}-D-tyrosine

Example 514

3,5-Dibromo-O-{3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}-D-tyrosine

15 **Example 515**

O-{3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}-3,5-bis(trifluoromethyl)-D-tyrosine

Example 516

20 O-{3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}-3,5-dimethyl-L-tyrosine

Example 517

3,5-Dichloro-O-{3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}-L-tyrosine

25 **Example 518**

3,5-Dibromo-O-{3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}-L-tyrosine

Example 519

30 O-{3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}-3,5-bis(trifluoromethyl)-L-tyrosine

Example 520

[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethylphenyl]-methane-sulphonic acid

5 **Example 521**

[3,5-Dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]-methane-sulphonic acid

Example 522

10 [3,5-Dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]-methane-sulphonic acid

Example 523

15 [4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenyl]-methanesulphonic acid

Example 524

20 {[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethylphenyl]-sulphanyl}-acetic acid

Example 525

{[3,5-Dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]sulphanyl}-acetic acid

25 **Example 526**

{[3,5-Dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]sulphanyl}-acetic acid

Example 527

30 {[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenyl]-sulphanyl} acetic acid

Example 528

(2R)-Amino[4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethyl-phenyl]ethanoic acid

5

Example 529

(2R)-Amino[3,5-dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-phenyl]ethanoic acid

10

Example 530

(2R)-Amino[3,5-dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-phenyl]ethanoic acid

15

Example 531

(2R)-Amino[4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoro-methyl)phenyl]ethanoic acid

20

Example 532

(2S)-Amino[4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethyl-phenyl]ethanoic acid

25

Example 533

(2S)-Amino[3,5-dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-phenyl]ethanoic acid

Example 534

(2S)-Amino[3,5-dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-phenyl]ethanoic acid

Example 535

(2S)-Amino[4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(tri-fluoro-methyl)phenyl]ethanoic acid

5 **Example 536**

[3,5-Dimethyl-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenoxy]-acetic acid

Example 537

10 [3,5-Dichloro-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenoxy]acetic acid

Example 538

15 [3,5-Dibromo-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenoxy]acetic acid

Example 539

20 [4-({3-[(4-Methylphenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenoxy]acetic acid

Example 540

[3,5-Dimethyl-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]acetic acid

25 **Example 541**

[3,5-Dichloro-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]acetic acid

Example 542

30 [3,5-Dibromo-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]acetic acid

Example 543

[4-({3-[(4-Methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-phenyl]-acetic acid

5

Example 544

3,5-Dimethyl-O- {3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} -D-tyrosine

Example 545

10 3,5-Dichloro-O- {3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} -D-tyrosine

Example 546

3,5-Dibromo-O- {3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} -D-tyrosine

15 **Example 547**

O- {3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} -3,5-bis(trifluoromethyl)-D-tyrosine

Example 548

20 3,5-Dimethyl-O- {3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} -L-tyrosine

Example 549

3,5-Dichloro-O- {3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} -L-tyrosine

25 **Example 550**

3,5-Dibromo-O- {3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl} -L-tyrosine

Example 551

30 O- {3-[(4-Methylphenyl)sulphonyl]-1H-indol-5-yl} -3,5-bis(trifluoromethyl)-L-tyrosine

Example 552

[3,5-Dimethyl-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-methane-sulphonic acid

5 **Example 553**

[3,5-Dichloro-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-methane-sulphonic acid

Example 554

10 [3,5-Dibromo-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-methane-sulphonic acid

Example 555

15 [4-({3-[(4-Methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-phenyl]-methanesulphonic acid

Example 556

20 {[3,5-Dimethyl-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-sulphanyl} acetic acid

Example 557

{[3,5-Dichloro-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-sulphanyl}-acetic acid

25 **Example 558**

{[3,5-Dibromo-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-sulphanyl}-acetic acid

Example 559

30 {[4-({3-[(4-Methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-phenyl]sulphanyl} acetic acid

Example 560

(2R)-Amino[3,5-dimethyl-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

5

Example 561

(2R)-Amino[3,5-dichloro-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

10

Example 562

(2R)-Amino[3,5-dibromo-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

15

Example 563

(2R)-Amino[4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoro-methyl)phenyl]ethanoic acid

Example 564

(2S)-Amino[3,5-dimethyl-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

20

Example 565

(2S)-Amino[3,5-dichloro-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]-ethanoic acid

25

Example 566

(2S)-Amino[3,5-dibromo-4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

Example 567

(2S)-Amino[4-({3-[(4-methylphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoro-methyl)phenyl]ethanoic acid

5 **Example 568**

(3,5-Dimethyl-4-{{3-(4-pyridinylsulphonyl)-1H-indol-5-yl}oxy}phenoxy)acetic acid

Example 569

10 (3,5-Dichloro-4-{{3-(4-pyridinylsulphonyl)-1H-indol-5-yl}oxy}phenoxy)acetic acid

Example 570

(3,5-Dibromo-4-{{3-(4-pyridinylsulphonyl)-1H-indol-5-yl}oxy}phenoxy)acetic acid

Example 571

15 [4-{{3-(4-Pyridinylsulphonyl)-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenoxy]-acetic acid

Example 572

20 (3,5-Dimethyl-4-{{3-(4-pyridinylsulphonyl)-1H-indol-5-yl}oxy}phenyl)acetic acid

Example 573

(3,5-Dichloro-4-{{3-(4-pyridinylsulphonyl)-1H-indol-5-yl}oxy}phenyl)acetic acid

Example 574

25 (3,5-Dibromo-4-{{3-(4-pyridinylsulphonyl)-1H-indol-5-yl}oxy}phenyl)acetic acid

Example 575

30 [4-{{3-(4-Pyridinylsulphonyl)-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenyl]-acetic acid

Example 576

3,5-Dimethyl-O-[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]-D-tyrosine

Example 577

5 3,5-Dichloro-O-[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]-D-tyrosine

Example 578

3,5-Dibromo-O-[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]-D-tyrosine

10 **Example 579**

O-[3-(4-Pyridinylsulphonyl)-1H-indol-5-yl]-3,5-bis(trifluoromethyl)-D-tyrosine

Example 580

3,5-Dimethyl-O-[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]-L-tyrosine

15

Example 581

3,5-Dichloro-O-[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]-L-tyrosine

Example 582

20 3,5-Dibromo-O-[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]-L-tyrosine

Example 583

O-[3-(4-Pyridinylsulphonyl)-1H-indol-5-yl]-3,5-bis(trifluoromethyl)-L-tyrosine

25 **Example 584**

(3,5-Dimethyl-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy} phenyl)methane-
sulphonic acid

Example 585

30 (3,5-Dichloro-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy} phenyl)methane-
sulphonic acid

Example 586

(3,5-Dibromo-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy} phenyl)methane-sulphonic acid

5

Example 587

[4- {[3-(4-Pyridinylsulphonyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-methanesulphonic acid

10

Example 588

[(3,5-Dimethyl-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy} phenyl)sulphanyl]-acetic acid

Example 589

15 [(3,5-Dichloro-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy} phenyl)sulphanyl]-acetic acid

Example 590

20 [(3,5-Dibromo-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy} phenyl)sulphanyl]-acetic acid

Example 591

{[4- {[3-(4-Pyridinylsulphonyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-sulphanyl} acetic acid

25

Example 592

(2R)-Amino(3,5-dimethyl-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy} phenyl)-ethanoic acid

Example 593

(2R)-Amino(3,5-dichloro-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy}phenyl)-ethanoic acid

5 **Example 594**

(2R)-Amino(3,5-dibromo-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy}phenyl)-ethanoic acid

Example 595

10 (2R)-Amino[4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)-phenyl]ethanoic acid

Example 596

15 (2S)-Amino(3,5-dimethyl-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy}phenyl)-ethanoic acid

Example 597

20 (2S)-Amino(3,5-dichloro-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy}phenyl)-ethanoic acid

Example 598

(2S)-Amino(3,5-dibromo-4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy}phenyl)-ethanoic acid

25 **Example 599**

(2S)-Amino[4- {[3-(4-pyridinylsulphonyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)-phenyl]ethanoic acid

Example 600

30 [4-({3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenoxy]-acetic acid

Example 601

[3,5-Dichloro-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenoxy]-
acetic acid

5

Example 602

[3,5-Dibromo-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenoxy]-
acetic acid

10

Example 603

[4-({3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-
phenoxy]acetic acid

Example 604

15

[4-({3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenyl]-
acetic acid

Example 605

20

[3,5-Dichloro-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic
acid

Example 606

25

[3,5-Dibromo-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]acetic
acid

Example 607

[4-({3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(trifluoromethyl)-
phenyl]acetic acid

30

Example 608

O-{3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl}-3,5-dimethyl-D-tyrosine

Example 609

3,5-Dichloro-O-{3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}-D-tyrosine

5 **Example 610**

3,5-Dibromo-O-{3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}-D-tyrosine

Example 611

10 O-{3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}-3,5-bis(trifluoromethyl)-D-tyrosine

Example 612

O-{3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}-3,5-dimethyl-L-tyrosine

15 **Example 613**

3,5-Dichloro-O-{3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}-L-tyrosine

Example 614

20 3,5-Dibromo-O-{3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}-L-tyrosine

Example 615

O-{3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl}-3,5-bis(trifluoromethyl)-L-tyrosine

25 **Example 616**

[4-({3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenyl]-methane-sulphonic acid

Example 617

30 [3,5-Dichloro-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-methane-sulphonic acid

Example 618

[3,5-Dibromo-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]-methane-sulphonic acid

5

Example 619

[4-({3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenyl]methanesulphonic acid

10

Example 620

{[4-({3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethylphenyl]-sulphanyl} acetic acid

Example 621

15

{[3,5-Dichloro-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]-sulphanyl} acetic acid

Example 622

20

{[3,5-Dibromo-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl} oxy)phenyl]-sulphanyl} acetic acid

Example 623

{[4-({3-[(4-Methoxyphenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-bis(trifluoromethyl)-phenyl]sulphanyl} acetic acid

25

Example 624

(2R)-Amino[4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl} oxy)-3,5-dimethyl-phenyl]ethanoic acid

Example 625

(2R)-Amino[3,5-dichloro-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

5 **Example 626**

(2R)-Amino[3,5-dibromo-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

Example 627

10 (2R)-Amino[4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(tri-fluoro-methyl)phenyl]ethanoic acid

Example 628

15 (2S)-Amino[4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethyl-phenyl]ethanoic acid

Example 629

20 (2S)-Amino[3,5-dichloro-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

Example 630

(2S)-Amino[3,5-dibromo-4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-phenyl]ethanoic acid

25 **Example 631**

(2S)-Amino[4-({3-[(4-methoxyphenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-bis(tri-fluoro-methyl)phenyl]ethanoic acid

Example 632

30 {3,5-Dimethyl-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenoxy}acetic acid

Example 633

{3,5-Dichloro-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenoxy}acetic acid

5

Example 634

{3,5-Dibromo-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenoxy}acetic acid

10

Example 635

{3,5-Bis(trifluoromethyl)-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenoxy}acetic acid

Example 636

{3,5-Dimethyl-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}-acetic acid

15

Example 637

{3,5-Dichloro-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}-acetic acid

20

Example 638

{3,5-Dibromo-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}-acetic acid

25

Example 639

{3,5-Bis(trifluoromethyl)-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}acetic acid

30

Example 640

3,5-Dimethyl-O-(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)-D-tyrosine

Example 641

3,5-Dichloro-O-(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)-D-tyrosine

5 **Example 642**

3,5-Dibromo-O-(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)-D-tyrosine

Example 643

10 3,5-Bis(trifluoromethyl)-O-(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)-
D-tyrosine

Example 644

3,5-Dimethyl-O-(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)-L-tyrosine

15 **Example 645**

3,5-Dichloro-O-(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)-L-tyrosine

Example 646

20 3,5-Dibromo-O-(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)-L-tyrosine

Example 647

3,5-Bis(trifluoromethyl)-O-(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)-
L-tyrosine

25 **Example 648**

{3,5-Dimethyl-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-
phenyl}-methanesulphonic acid

Example 649

30 {3,5-Dichloro-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phen-
yl}-methanesulphonic acid

Example 650

{3,5-Dibromo-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}-methanesulphonic acid

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Example 651

{3,5-Bis(trifluoromethyl)-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl}methanesulphonic acid

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Example 652

({3,5-Dimethyl-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}sulphanyl)acetic acid

Example 653

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({3,5-Dichloro-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}sulphanyl)acetic acid

Example 654

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({3,5-Dibromo-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}sulphanyl)acetic acid

Example 655

({3,5-Bis(trifluoromethyl)-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]-phenyl}sulphanyl)acetic acid

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Example 656

(2R)-Amino {3,5-dimethyl-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl}ethanoic acid

Example 657

(2R)-Amino {3,5-dichloro-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl} ethanoic acid

5 **Example 658**

(2R)-Amino {3,5-dibromo-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl} ethanoic acid

Example 659

10 (2R)-Amino {3,5-bis(trifluoromethyl)-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl} ethanoic acid

Example 660

15 (2S)-Amino {3,5-dimethyl-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl} ethanoic acid

Example 661

20 (2S)-Amino {3,5-dichloro-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl} ethanoic acid

Example 662

(2S)-Amino {3,5-dibromo-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl} ethanoic acid

25 **Example 663**

(2S)-Amino {3,5-bis(trifluoromethyl)-4-[(3-{[4-(trifluoromethyl)phenyl]sulphonyl}-1H-indol-5-yl)oxy]phenyl} ethanoic acid

Example 664

30 Difluoro(4-{[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)acetic acid

Example 665

(4-{[3-(4-Chlorobenzyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)(difluoro)acetic acid

5 **Example 666**

[4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenyl]-(difluoro)-acetic acid

Example 667

10 Difluoro[4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethyl-phenyl]-acetic acid

Example 668

15 Fluoro[4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenyl]acetic acid

Example 669

20 [4-({3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-3,5-dimethylphenyl]-(fluoro)-acetic acid

Example 670

(4-{[3-(4-Chlorobenzyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)(fluoro)acetic acid

Example 671

25 Fluoro(4-{[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}-3,5-dimethylphenyl)acetic acid

Example 672

30 (3-Chloro-4-{[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}-5-methylphenyl)(fluoro)acetic acid

Example 673

(3-Chloro-4- {[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}-5-methylphenyl)(fluoro)acetic acid

5 **Example 674**

[3-Chloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-5-methylphenyl]-(fluoro)-acetic acid

Example 675

10 3-Chloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-5-methylphenyl]-(fluoro)-acetic acid

Example 676

15 [3-Chloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-5-methylphenyl]-(difluoro)acetic acid

Example 677

20 [3-Chloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)-5-methylphenyl]-(difluoro)acetic acid

Example 678

(3-Chloro-4- {[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}-5-methylphenyl)(difluoro)-acetic acid

25 **Example 679**

(3-Chloro-4- {[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}-5-methylphenyl)(difluoro)-acetic acid

Example 680

30 (3,5-Dichloro-4- {[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}phenyl)(difluoro)acetic acid

Example 681

(3,5-Dichloro-4- {[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}phenyl)(difluoro)acetic acid

5 **Example 682**

[3,5-Dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-(difluoro)-acetic acid

Example 683

10 [3,5-Dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-(difluoro)-acetic acid

Example 684

15 [3,5-Dichloro-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl](fluoro)-acetic acid

Example 685

20 [3,5-Dichloro-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl](fluoro)-acetic acid

Example 686

(3,5-Dichloro-4- {[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}phenyl)(fluoro)acetic acid

Example 687

25 (3,5-Dichloro-4- {[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}phenyl)(fluoro)acetic acid

Example 688

(3,5-Dibromo-4- {[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}phenyl)(fluoro)acetic acid

30 **Example 689**

(3,5-Dibromo-4- {[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}phenyl)(fluoro)acetic acid

Example 690

[3,5-Dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-
(fluoro)-acetic acid

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Example 691

[3,5-Dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl](fluoro)-
acetic acid

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Example 692

[3,5-Dibromo-4-({3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-
(difluoro)-acetic acid

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Example 693

[3,5-Dibromo-4-({3-[(4-chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy)phenyl]-
(difluoro)-acetic acid

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Example 694

(3,5-Dibromo-4-{[3-(4-chlorobenzyl)-1H-indol-5-yl]oxy}phenyl)(difluoro)acetic
acid

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Example 695

(3,5-Dibromo-4-{[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}phenyl)(difluoro)acetic
acid

Example 696

Difluoro[4-{[3-(4-fluorobenzyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl]-
acetic acid

Example 697

[4-{{3-[(4-Chlorobenzyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl}-(difluoro)-acetic acid

5 **Example 698**

[4-{{3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenyl}-(difluoro)acetic acid

Example 699

10 Difluoro[4-{{3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 700

15 Fluoro[4-{{3-[(4-fluorophenyl)sulphonyl]-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenyl]acetic acid

Example 701

20 [4-{{3-[(4-Chlorophenyl)sulphonyl]-1H-indol-5-yl}oxy}-3,5-bis(trifluoromethyl)phenyl}-(fluoro)acetic acid

Example 702

[4-{{3-[(4-Chlorobenzyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl}-(fluoro)acetic acid

25 **Example 703**

Fluoro[4-{{3-[(4-fluorobenzyl)-1H-indol-5-yl]oxy}-3,5-bis(trifluoromethyl)phenyl}-acetic acid